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SALES & MARKETING MANAGEMENT

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1988 SURVEY OF INDUSTRIAL & COMMERCIAL BUYING POWER

SECTION I: USER'S GUIDE

SECTION II: 1987 U.S. TOTALS FOR 4-DIGIT INDUSTRIES

SECTION III: 1987 STATE & COUNTY TOTALS

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SALES & MARKETING MANAGEMENT

1988 SURVEY OF INDUSTRIAL & COMMERCIAL BUYING POWER
APRIL 25, 1988

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THE SOURCE FOR SICBP

Each year, Trinet, Inc., supplies the business-to-business data incorporated in Sales & Marketing Management's *Survey of Industrial & Commercial Buying Power*. We provide these figures as a part of our year-round effort to keep track of U.S. business, maintaining files on nearly 7 million business locations. These reports contain important details like names, addresses, telephone numbers, SIC codes, employment levels, and corporate affiliations for every business customer and prospect. Simply put, our database offers the sales and marketing executive the most comprehensive resource available for up-to-date information on U.S. businesses.

If you need to increase sales and find new customers (and who doesn't?), we can supply data on your markets and can deliver it in virtually any configuration you need. Simply call 800-FOR-DATA for details and cost estimates for any of these formats:

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- **On-line:** Trinet data are also available through on-line networks maintained by DIALOG Information Services, Mead Data Central (NEXIS), Data Resources/McGraw-Hill (Estimarket), Control Data (X/Market), and MAID Systems.

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SECTION I

USER'S GUIDE

A USER'S GUIDE TO THE SURVEY OF INDUSTRIAL & COMMERCIAL BUYING POWER

Changes in this year's Survey include full coverage of service industries and a first-ever look at the government's new Standard Industrial Classification codes.

BY CHARLES W. STRYKER
PRESIDENT, TRINET, INC.

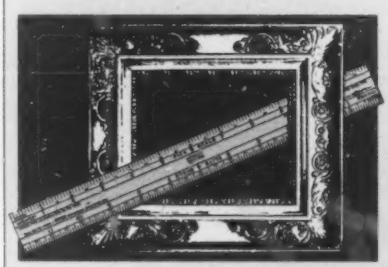
The *1988 Survey of Industrial & Commercial Buying Power* contains a number of new features this year, all designed to improve the usefulness of this issue to business-to-business marketers. Some highlights:

- Expansion of U.S. and county-level data to reflect the nearly 7 million businesses in the new **Trinet Data Base of U.S. Business Information**, the source of the *Survey*'s statistical tables.
- The inclusion of a full spectrum of non-manufacturing data covering services, transportation, utilities, communications, finance, and insurance—in addition to our regular in-depth coverage of manufacturing industries.
- The debut of the government's new SIC (Standard Industrial Classification) codes, making this year's *Survey* the first and only source of detailed statistics that conform to the new definitions.

As a result of these changes, the *Survey of Industrial & Commercial Buying Power* now becomes the most comprehensive source of business-to-business data available, providing a level of statistical detail unmatched by previous issues. For the first time, the 6½ million U.S. businesses with fewer than 20 employees are included in the *Survey*'s listings, a fact that should be of particular interest to marketers searching for ways to make inroads into the small business market, particularly since such businesses account for over half of all jobs and a large percentage of the nation's recent economic growth.

As marketers well know, competition today is tougher than ever. Uncov-

Defining Shipments/Receipts



Determining the sales of a company or industry would seem to be a fairly straightforward task. All we're really looking for is how much money was put in the till, right? Well, yes and no. In reality, estimating shipment or receipt totals is often more an art than a science, due primarily to the following two factors: First, over 90% of all U.S. businesses are private companies, which have absolutely no obligation to reveal their revenue figures to anyone but the IRS; and second, the term "sales" means different things to different industries, with manufacturers, financial institutions, and service-related companies all calculating their dollar totals in different ways.

For this survey, employment and shipments/receipts figures are used to measure the relative buying power of different industries and geographic areas. In most cases, sales figures are derived by multiplying industry averages of sales-per-employee times that industry's total employment. For example, if the government reports that "Industry X" has $10 billion in total revenues and 100,000 employees, then the average revenue is $100,000 per employee. Therefore, if we know that "County Y" has 2,000 employees in "Industry X," then the revenues for that industry in "County Y" would be estimated at $200 million.

For some industries, a different method is used to calculate sales. In religious organizations (SIC 8661), for example, the term "sales" has no real meaning. But by utilizing statistics on church budgets and outlays, and assuming that income equals outflow, we can then estimate the "sales" of religious organizations. Once these estimates have been made, Trinet verifies its figures by phone, logging nearly 10 million calls each year to plant locations and businesses throughout the U.S. In addition, cross checks of shipments/receipts figures are made against other published sources, such as the government's *County Business Patterns* series, annual reports, and corporate financial statements.

The New SIC Codes

The recent revisions in the Standard Industrial Classification (SIC) system have resulted in the consolidation of certain industries through mergers with other categories and the creation of a number of new codes created by restructuring existing industry groups.

The SIC system itself was developed by the federal government as a way of classifying industrial activity, allowing for the collection and dissemination of data according to a uniform set of 2-, 3-, and 4-digit codes. Within this system, each major area of industrial activity is first assigned a range of 2-digit codes, referred to as **Major Groups**. For example, SIC 20 is classified as *Food and kindred products*, a Major Group that is in turn subdivided into a number of 3-digit **Industry Groups**, such as SIC 202—*Dairy products*. At the next level of detail, 4-digit **Specific Industries** are identified, like SIC 2024—*Ice cream & frozen desserts* and SIC 2026—*Fluid milk*.

In both the U.S. totals in Section II and the state and county totals in Section III, the *Survey of Industrial & Commercial Buying Power* utilizes the 4-digit level of detail, since these classifications are the ones most often used by marketers. For a more detailed explanation of the data contained in these listings, readers should refer to the sample tables at the beginning of each section.

COMPUTERS

The most significant change resulting from the recent reorganization of the SIC system concerns codes in the computer and computer peripherals industries, which have been expanded to a total of 16 4-digit classifications. Computer manufacturing, previously included under the single SIC 3573 (Electronic computing equipment), will now be separated into five new industries:

- Computers - 3571
- Computer storage devices - 3572
- Computer terminals - 3575
- Computer peripheral equip. - 3577
- Recording media - 3695

Other computer-related changes include the creation of the following service-industry codes:

- Custom computer programming services - 7371
- Prepackaged computer software - 7372
- Computer integrated systems design - 7373
- Computer processing & data preparation services - 7374
- Electronic information retrieval services - 7375
- Computer facilities management services - 7376
- Computer rental & leasing - 7377
- Computer maintenance & repair - 7378
- Computer-related services - 7379

SERVICES

The 1987 revisions also improved the level of detail for service industries, an area that in the past suffered from a lack of in-depth coverage. A new 2-digit Major Group (87) has been created for selected professional and technical services. Management, consulting & public relations (formerly SIC 7392) has been divided into the following five categories:

- Management services - 8741
- Management consulting services - 8742
- Public relations services - 8743
- Commercial, economic, sociological & educational research - 8732
- Business consulting services - 8748

Other notable changes include the addition of the following 4-digit SICs that represent high-growth service industries:

- Physical fitness facilities - 7991
- Tax return preparation services - 7291
- Video tape rental - 7841
- Photocopying & duplicating services - 7334
- Home health care agencies - 8082
- Security systems services - 7382

MANUFACTURING

The plastics manufacturing industry has also been affected by the new definitions, with Miscellaneous plastics products (formerly SIC 3079) divided into 10 separate 4-digit classifications:

- Unsupported sheet & film - 3081
- Unsupported profile shapes - 3082
- Laminated plate & sheets - 3083
- Pipe - 3084
- Bottles - 3085
- Plastic foam products - 3086
- Custom compounding of purchased resins - 3087
- Plumbing fixtures - 3088
- Plumbing fixture fittings - 3432
- Plastic products, not elsewhere classified - 3089

The SIC revisions also affect various industries that are stagnant or declining, with certain codes combined with other groups since they no longer meet the "economic significance" criteria for continued recognition as a separate industry. Major Groups 11 (Anthracite mining) and 66 (Combinations of real estate, insurance, loans & law offices) have been deleted, since all of their 4-digit industries have moved into other categories.

In addition, basic changes have been made in the structure and detail of Banking & other credit agencies (Major Groups 60 & 61) to specifically recognize changes in depository regulations. For example, National banks, federal reserve (6025), National banks, not federal reserve, FDIC (6026), and National banks, not FDIC (6027) have been condensed into SIC 6021 (National banks).

Though these examples of SIC revisions reflect only a small portion of all changes, it's obvious that the reorganization of the system will help to more clearly define and identify new industries, while eliminating those codes that are no longer relevant in today's radically different economic environment. For a more detailed explanation of these revisions, readers should contact Trinet, Inc. (201-267-3600) and request a copy of their pamphlet entitled *Trinet and the 1987 SIC Revision*.

ering the best markets for your products is a sophisticated and time-consuming business. For some, large companies with hefty buying power may bring a higher dollar volume, but this often involves a lower price, with concessions being made for inventory, credit terms, and other margin-shrinkers. Small companies, on the other hand, experience less competition for your business, but the smaller account size can sometimes make selling these prospects unprofitable.

How can you put the *Survey*'s numbers to work for you? Let's say you want to target smaller companies. Personal sales calls on thousands of small business prospects are most likely going to be too expensive. What you really need to do is cull out the buyers, sell them, and deliver the product in the most cost-effective way possible. To do this, you'll probably need to test several different approaches to find the one that works best for you—direct mail, telemarketing, advertising, third-party distribution, joint marketing, and even retailing. Your markets could include any of the 10,000 combinations of industry, company size, and geography listed in the *Survey*.

Perhaps the best way to start is by following the simple four-step process outlined below, looking first at your two best and two worst territories. Here, the *Survey* can serve both as a "report card" on your current sales efforts and as a planning tool that can help you decide where to open a new office, attack a new market, or launch a new product.

1. Identify Potential: Using the list of 4-digit industries in Section II, rate each relevant SIC as either A: *Known or high-probability buyers*; B: *Potential buyers*; or C: *Low-priority or unlikely buyers*.

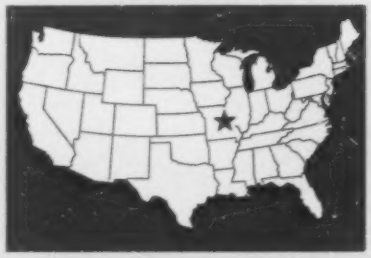
2. Quantify Potential: Next, turn to the state and county listings in Section III. Here, each 4-digit SIC with an aggregate total of more than 2,000 employees will be listed. Tally up the number of total and large establishments and their shipments/receipts figures (roughly equal to total sales). For the industries you cover, use a simple rule of thumb based on your experience to estimate potential for your particular product or service—for example, $100 per small business and $1,000 per large business, or 0.5% of total shipments/receipts.

3. Compare: Compare this potential to your actual sales for several different territories. You may discover that the reason your top salesperson beats his quota every year is that he has five times the potential of your other territories. On the other hand, you might find that the distributor you were thinking of dropping has actually sold a higher percentage of his potential than any other.

4. Focus on Potential: Concentrate your sales and marketing efforts in those geographic areas or industries with unrealized potential. If you discover that you have a large potential in small businesses, you may want to initiate a direct mail or telemarketing campaign to get started.

Naturally, a much more sophisticated and detailed analysis is possible, but using this very basic approach can yield important results quickly. You may find that the increased size and scope of the small business and service industries listed warrant a closer look at certain markets. You might find a large disparity between the potential indicated by the *Survey* and your actual sales. Or you may even uncover large markets in territories not currently a part of your marketing plan. However you use it, the *Survey of Industrial & Commercial Buying Power* is a valuable resource for the business-to-business marketer, one that we will continue to make more useful to our readers wherever and whenever we can. □

The "Typical" U.S. Business



As we compiled this year's *Survey*, we wondered: What would the profile of the typical U.S. business look like? To arrive at the answer, Trinet—the company that prepares the business-to-business data contained in the *SICBP*—examined the median employment levels of all U.S. establishments, charted the most frequently occurring industries, and located the geographic center of business activity.

What we found is that the typical U.S. business in 1987 was a medical office with six employees, located in the suburbs outside of St. Louis, MO.

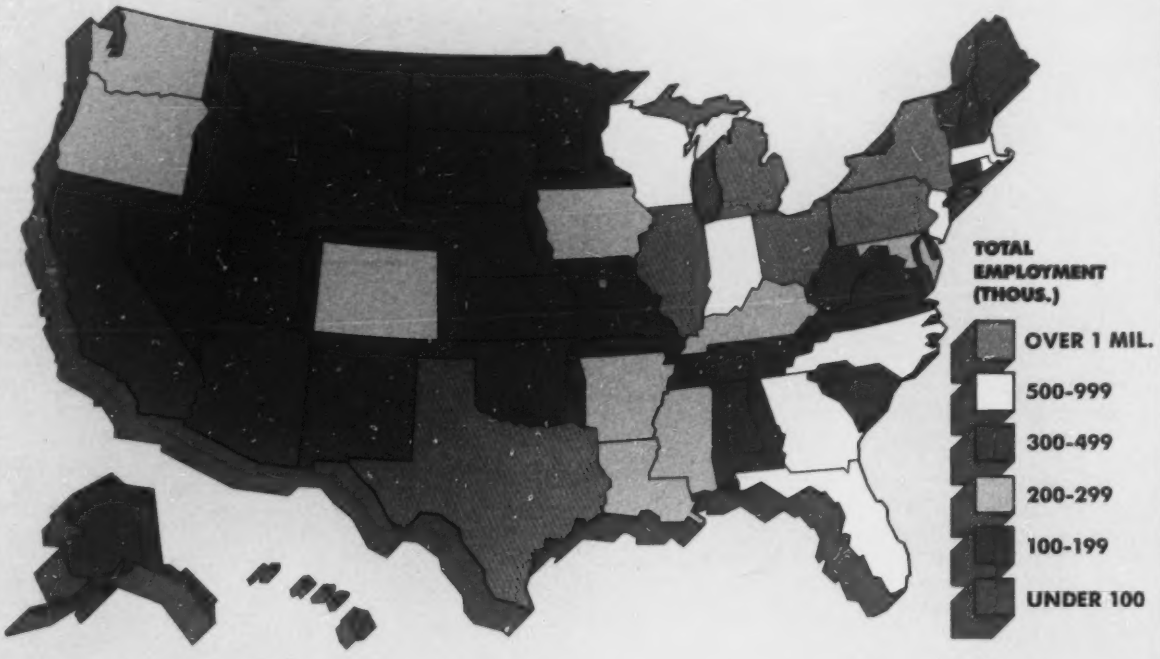
To some, it may come as a surprise that the typical U.S. business is a medical office rather than a manufacturing establishment, but with some 7 million employees, the health services industry has become the nation's biggest employer—providing twice as many jobs as the next largest industry. The inexorable aging of the U.S. population, coupled with increasing concerns for personal health, are also major contributing factors here, and expectations are that the growth of medical services will continue to outpace that of the rest of the nation's economy well into the next century.

As for employment, in a nation with gigantic corporations like IBM, General Motors, and AT&T, it might seem odd that the typical U.S. business has only six employees. But in spite of the presence of such huge conglomerates, we are still primarily a nation of small businesses. According to the numbers, there are nearly 5 million U.S. companies with fewer than 10 employees, and millions of additional part-time, moonlighting, and work-at-home businesses—all of them quite small. It's this dynamic small business climate—with its high level of employment growth—that accounts for much of the vitality of the nation's economy.

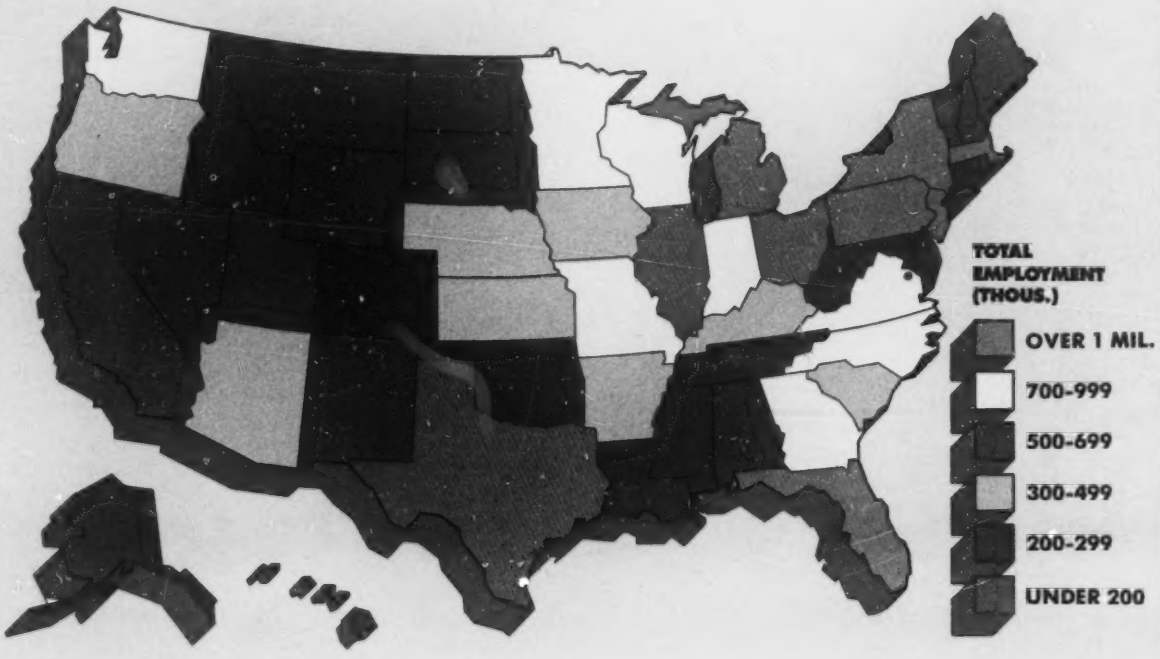
In terms of location, the choice of St. Louis is directly tied to the fact that the population center of the U.S. has been moving steadily westward for the last 200 years. However, strong business performance in the Northeast, greater stability in the Midwest, and recent declines in energy-related businesses in the South and West have at least temporarily halted this westward movement.

SURVEY HIGHLIGHT

1987 Manufacturing Employment by State



1987 Service Employment by State



SOURCE: TRINET, INC./SALES & MARKETING MANAGEMENT *1988 SURVEY OF INDUSTRIAL & COMMERCIAL BUYING POWER.*

Top 25 Counties in Manufacturing Shipments . . .

Rank	County/State	Total Manufacturing Shipments ($ Mil.)
1.	Los Angeles, CA	$83,294.7
2.	Cook, IL	65,687.0
3.	Wayne, MI	40,460.0
4.	Harris, TX	28,588.4
5.	Santa Clara, CA	24,427.4
6.	New York, NY	23,782.9
7.	Orange, CA	23,740.3
8.	Oakland, MI	23,024.4
9.	Dallas, TX	21,705.3
10.	Middlesex, MA	21,200.2
11.	Cuyahoga, OH	20,149.2
12.	Hamilton, OH	17,434.5
13.	King, WA	16,278.2
14.	Jefferson, KY	15,733.9
15.	Philadelphia, PA	15,596.8
16.	Milwaukee, WI	15,587.8
17.	St. Louis City, MO	15,210.7
18.	Middlesex, NJ	14,861.9
19.	Maricopa, AZ	13,743.2
20.	Ingham, MI	13,715.9
21.	Nassau, NY	13,021.2
22.	Macomb, MI	12,763.1
23.	Bergen, NJ	12,276.7
24.	Genesee, MI	12,235.4
25.	Hennepin, MN	11,926.2

. . . and Service Receipts

Rank	County/State	Total Service Receipts ($ Mil.)
1.	New York, NY	$300,204.7
2.	Los Angeles, CA	143,896.2
3.	Cook, IL	135,874.1
4.	Harris, TX	62,364.8
5.	Dallas, TX	48,807.5
6.	San Francisco, CA	42,318.6
7.	Philadelphia, PA	40,507.7
8.	Suffolk, MA	38,562.5
9.	Washington, DC	38,272.3
10.	Hartford, CT	37,436.7
11.	Hennepin, MN	34,712.7
12.	Dade, FL	33,836.7
13.	Westchester, NY	32,706.5
14.	Orange, CA	31,129.3
15.	Wayne, MI	30,361.1
16.	St. Louis City, MO	29,902.8
17.	King, WA	28,318.7
18.	Fulton, GA	26,409.6
19.	Essex, NJ	26,378.8
20.	Cuyahoga, OH	25,790.0
21.	Maricopa, AZ	25,643.2
22.	Baltimore City, MD	25,244.2
23.	Nassau, NY	25,110.3
24.	Allegheny, PA	23,832.3
25.	San Diego, CA	23,311.0

SOURCE: Sales & Marketing Management *1988 Survey of Industrial & Commercial Buying Power.*

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A Profile of the 25 Largest Manufacturing . . .

Rank	SIC	Industry	1987 Shipments/Receipts ($ Mil.)
1.	2911	Petroleum refining	$94,055.3
2.	3711	Motor vehicles & car bodies	92,679.8
3.	3714	Motor vehicle parts & accessories	59,757.3
4.	2011	Meat packing plants	48,892.7
5.	3721	Aircraft	39,560.3
6.	3089	Plastics products, n.e.c.*	32,576.8
7.	3577	Computer peripheral equip., n.e.c.	28,476.1
8.	2711	Newspapers	27,901.2
9.	2834	Pharmaceutical preparations	27,6[illegible]7.3
10.	3312	Blast furnaces & steel mills	27,418.4
11.	2869	Industrial organic chemicals, n.e.c.	25,191.2
12.	2621	Paper mills	22,973.9
13.	3661	Telephone & telegraph apparatus	22,503.5
14.	2821	Plastics materials & resins	22,257.4
15.	2752	Commercial printing, lithographic	22,096.6
16.	2086	Bottled & canned soft drinks	21,730.4
17.	3585	Refrigeration & heating equip.	21,097.5
18.	3679	Electronic components, n.e.c.	20,665.5
19.	2111	Cigarettes	20,455.9
20.	2051	Bread, cake & related products	19,243.0
21.	3571	Electronic computers	19,133.1
22.	3599	Industrial machinery, n.e.c.	19,086.0
23.	2026	Fluid milk	18,544.1
24.	3699	Electrical equip. & supplies, n.e.c.	18,465.7
25.	3441	Fabricated structural metals	17,987.5

. . . and Service Industries

Rank	SIC	Industry	1987 Shipments/Receipts ($ Mil.)
1.	8062	General medical & surgical hospitals	$212,021.2
2.	4911	Electrical services	145,611.1
3.	6321	Accident & health insurance	139,426.0
4.	6211	Security brokers & dealers	132,426.6
5.	6311	Life insurance	119,012.0
6.	6021	National commercial banks	118,807.1
7.	6036	Savings institutions, except federal	105,674.2
8.	4813	Telephone communications, except radio	99,130.8
9.	6531	Real estate agents & managers	88,518.2
10.	6411	Insurance agents, brokers & services	87,321.7
11.	6331	Fire, marine & casualty insurance	84,027.8
12.	6022	State commercial banks	83,098.2
13.	6221	Commodity contracts brokers & dealers	77,559.5
14.	8011	Offices & clinics of medical doctors	67,362.5
15.	8211	Elementary & secondary schools	62,358.6
16.	8111	Legal services	60,972.0
17.	4213	Trucking, except local	59,828.3
18.	8661	Religious organizations	54,010.1
19.	4212	Local trucking, except storage	48,468.1
20.	8221	Colleges & universities	46,794.1
21.	7011	Hotels & motels	46,234.3
22.	7311	Advertising agencies	43,704.3
23.	4922	Natural gas transmission	42,227.7
24.	6141	Personal credit institutions	41,624.6
25.	6035	Federal savings institutions	41,321.7

Notes: Manufacturing industries are defined as those in SIC (Standard Industrial Classification) groups 20-39, while Service industries are comprised of the following SIC categories: 40-49 (transportation, communications & public utilities), 60-69 (finance, insurance & real estate), and 70-89 (services). Comparisons between rankings in this year's *Survey* and those in previous years will show a number of different 4-digit SIC codes, due to the recent reorganization of the government's classification system and the subsequent changes instituted by Trinet and S&MM. For a more in-depth explanation of the new SIC codes, see the "User's Guide to the Survey of Industrial & Commercial Buying Power" in Section I.
*—n.e.c. - not elsewhere classified.

SOURCE: Sales & Marketing Management 1988 Survey of Industrial & Commercial Buying Power

DEFINING THE DATA: A SAMPLE TABLE FOR U.S. TOTALS

An explanation of the U.S. totals on establishments, employment, and shipments/receipts for over 700 4-digit SIC industries.

		A	B	C	D	E	F
1987 S&MM Estimate			Establishments				
SIC	Industry		Total	Large	Employment	Shipments/ Receipts ($ Mil.)	% In Large Estab.
SIC 20 Food							
2011	Meat-packing plants		1,641	303	150,129	48,892.7	83
2013	Sausages & other prepared meats		1,168	205	86,299	16,691.3	75
2015	Poultry slaughtering & processing		557	311	131,687	11,282.8	95

A. The 2-digit and 4-digit Standard Industrial Classification (SIC) codes listed here conform to the recent revisions in the SIC system that took effect January 1, 1987. Briefly, the SIC system was developed by the federal government to facilitate the collection and dissemination of data pertaining to all business and industry activity in the U.S. The 2-digit level of detail, referred to as **Major Groups**, describes general manufacturing (Major Groups 20 through 39) and non-manufacturing categories: SICs 40-49 (transportation, communications & public utilities); 60-67 (finance, insurance & real estate); and 70-89 (services). The 4-digit SIC codes, listed here along with their government definitions, describe the various types of industrial activity related to each Major Group and are referred to as **Specific Industries**.

B. The **Total Establishments** figure listed here shows the number of all establishments in the U.S. for a particular 4-digit industry.

C. Large Establishments are defined as those with 100 or more employees and usually denote the number of key prospects in a specific industry, since larger plants account for a greater share of virtually all 4-digit activity (as evidenced by the "% in Large Estab." figure in column **F**).

D. The **Employment** figure shows total U.S. employment in all establishments for each 4-digit industry.

E. The **Shipments/Receipts** figure shows the dollar value of all goods produced or services rendered. Shipments is the term commonly used by manufacturing industries, while receipts pertain to non-manufacturing and service industries.

F. The portion of a 4-digit industry's business volume accounted for by large establishments is listed under the **% in Large Establishments** column. □

1987 S&MM Estimate

SIC	Industry	Establishments Total	Establishments Large	Employment	Shipments/ Receipts ($ Mil.)	% In Large Estab.
	MANUFACTURING					
	SIC 20 Food					
2011	Meat-packing plants	1,641	303	150,129	48,892.7	83
2013	Sausages & other prepared meats	1,168	205	86,299	16,691.3	73
2015	Poultry slaughtering & processing	557	317	131,687	11,282.8	95
2021	Creamery butter	95	12	5,203	3,817.9	44
2022	Natural & processed cheese	531	86	34,601	9,005.7	63
2023	Dry, condensed, etc. dairy products	157	33	11,106	4,804.0	57
2024	Ice cream & frozen desserts	459	79	30,762	5,724.0	62
2026	Fluid milk	888	299	83,605	18,544.1	68
2032	Canned food specialties	158	49	26,912	5,156.5	91
2033	Canned fruits & vegetables	637	269	100,604	13,368.2	88
2034	Dehydrated fruits, vegetables, & soups	143	44	16,473	2,391.1	89
2035	Pickles, sauces, & salad dressings	327	74	25,090	5,819.4	72
2037	Frozen fruits & vegetables	244	127	53,596	7,650.8	92
2038	Frozen food specialties n.e.c.	253	63	31,660	4,259.7	85
2041	Flour & other grain-mill products	325	51	23,080	4,959.2	55
2043	Cereal breakfast foods	51	15	19,442	5,624.7	96
2044	Rice milling	46	16	5,161	1,039.1	71
2045	Prepared flour mixes & doughs	99	28	8,457	2,442.5	80
2046	Wet corn milling	72	30	14,647	5,524.1	86
2047	Dog & cat food	148	44	17,629	4,212.2	77
2048	Prepared feeds n.e.c.	1,471	82	52,794	14,185.7	31
2051	Bread, cake, & related products	3,451	487	196,979	19,243.0	71
2052	Cookies & crackers	246	85	40,763	6,695.9	90
2053	Frozen bakery products, except bread	24	12	3,440	532.9	83
2061	Raw cane sugar	68	39	16,902	2,382.0	96
2062	Cane-sugar refining	37	21	10,283	3,417.8	92
2063	Beet sugar	45	31	8,484	1,174.7	94
2064	Candy & other confectionery products	611	96	48,352	6,050.4	80
2066	Chocolate & cocoa products	139	42	15,364	2,464.0	75
2067	Chewing gum	15	10	4,356	712.7	95
2068	Salted & roasted nuts & seeds	73	25	10,646	1,349.9	73
2074	Cottonseed-oil mills	58	13	4,182	672.4	49
2075	Soybean-oil mills	84	20	5,537	6,784.7	48
2076	Vegetable-oil mills n.e.c.	26	7	1,924	659.9	54
2077	Animal & marine fats & oils	574	26	17,193	1,939.8	25
2079	Edible fats & oils n.e.c.	107	37	14,775	6,314.0	89
2082	Malt beverages	90	53	44,739	11,082.3	98
2083	Malt	27	8	1,864	510.6	54
2084	Wines, brandy, & brandy spirits	712	28	20,224	4,409.4	43
2085	Distilled & blended liquors	111	41	24,240	9,756.9	92
2086	Bottled & canned soft drinks	2,036	357	129,842	21,730.4	60
2087	Flavoring extracts & syrups n.e.c.	259	34	13,745	4,428.3	51
2091	Canned & cured fish & seafoods	167	45	12,250	1,141.3	65
2092	Fresh or frozen prepared fish	421	69	27,721	2,653.9	60
2095	Roasted coffee	177	44	17,688	7,570.5	70
2096	Potato chips & similar snacks	165	81	31,892	5,125.7	89
2097	Manufactured ice	440	7	7,621	411.4	14
2098	Macaroni & spaghetti	152	33	9,995	1,520.2	83
2099	Food preparations n.e.c.	748	136	49,756	8,731.2	71
	SIC 21 Tobacco					
2111	Cigarettes	370	32	56,607	20,455.9	99
2121	Cigars	51	19	5,280	310.7	85
2131	Chewing & smoking tobacco & snuff	27	12	3,057	787.8	85
2141	Tobacco stemming & redrying	55	35	11,851	3,168.9	91
	SIC 22 Textile-mill products					
2211	Cotton-weaving mills	477	209	126,477	5,751.3	96
2221	Synthetics- & silk-weaving mills	405	171	83,400	6,393.9	91
2231	Wool-fabric weaving & finishing mills	156	65	29,161	1,640.4	90
2241	Narrow-fabric weaving & braiding mills	332	90	27,669	1,145.3	76
2251	Women's hosiery, except socks	156	61	29,062	1,388.8	93
2252	Hosiery n.e.c.	304	99	32,503	1,377.3	80
2253	Knit-outerwear mills	690	174	61,088	3,189.5	79
2254	Knit-underwear mills	71	46	28,688	991.7	95
2257	Weft-knit-fabric mills	154	41	14,656	1,302.8	75
2258	Lace & warp-knit-fabric mills	139	50	17,674	652.0	84
2259	Knitting mills n.e.c.	41	7	2,688	116.8	62
2261	Cotton-finishing plants	563	90	49,570	1,839.0	87
2262	Synthetics- & silk-finishing plants	212	51	21,054	3,008.6	81
2269	Textile-finishing plants n.e.c.	141	44	13,000	895.4	79
2273	Carpets & rugs	329	113	49,275	3,840.7	88

1987 S&MM Estimate

SIC	Industry	Establishments Total	Establishments Large	Employment	Shipments/ Receipts ($ Mil.)	% In Large Estab.
2281	Yarn-spinning mills	418	262	85,557	5,321.1	94
2282	Yarn-throwing & -winding mills	88	46	16,019	2,262.9	90
2284	Thread mills	66	35	9,988	690.6	92
2295	Coated fabrics, not rubberized	148	34	12,720	1,566.8	74
2296	Tire cord & fabrics	19	15	8,691	1,735.3	98
2297	Nonwoven fabrics	40	19	6,438	579.1	87
2298	Cordage & twine	135	30	10,499	557.5	71
2299	Textile goods n.e.c.	355	89	28,822	2,352.1	67
	SIC 23 Apparel					
2311	Men's & boys' suits & coats	574	164	65,668	3,971.5	87
2321	Men's & boys' shirts	539	210	65,328	2,657.8	87
2322	Men's & boys' underwear & nightwear	74	47	18,337	703.8	93
2323	Men's & boys' neckwear	164	24	8,260	331.0	59
2325	Men's & boys' trousers & slacks	472	310	96,405	3,867.6	94
2326	Men's & boys' work clothing	242	116	35,051	1,638.6	91
2329	Men's & boys' clothing n.e.c.	870	211	63,154	1,888.9	75
2331	Women's & misses' blouses & shirts	1,101	213	72,909	4,680.5	67
2335	Women's & misses' dresses	1,667	216	82,639	4,275.7	56
2337	Women's & misses' suits & coats	707	106	37,638	3,138.5	54
2339	Women's & misses' outerwear n.e.c.	1,631	285	106,635	3,289.4	72
2341	Women's & children's underwear	505	209	64,982	2,653.8	87
2342	Brassieres, girdles, & allied garments	128	55	16,992	951.2	90
2353	Hats, caps, & millinery	283	53	16,146	550.6	65
2361	Girls' & children's dresses & blouses	360	85	24,337	1,065.3	69
2369	Girls' & children's outerwear n.e.c.	353	120	39,624	1,479.0	83
2371	Fur goods	306	3	5,080	670.5	8
2381	Fabric dress & work gloves	132	39	11,566	396.8	71
2384	Robes & dressing gowns	117	33	9,042	395.6	74
2385	Waterproof outerwear	103	26	8,990	385.5	73
2386	Leather- & sheep-lined clothing	115	10	3,902	286.0	51
2387	Apparel belts	163	26	8,535	428.4	59
2389	Apparel & accessories n.e.c.	243	36	11,990	519.0	62
2391	Curtains & draperies	919	66	30,980	1,469.3	59
2392	Housefurnishings n.e.c.	602	99	33,572	2,301.9	67
2393	Textile bags	208	34	10,208	649.8	53
2394	Canvas & related products	815	29	17,946	1,004.4	33
2395	Pleating, stitching, & tucking	463	18	11,579	523.7	27
2396	Automotive & apparel trimmings	432	33	25,399	1,854.9	70
2397	Schiffli-machine embroideries	122	4	2,968	129.5	29
2399	Fabricated textile products n.e.c.	2,174	83	59,450	4,783.2	41
	SIC 24 Lumber & wood products					
2411	Logging	1,500	36	29,785	3,802.0	32
2421	General sawmills & planing mills	2,362	289	116,701	10,419.6	58
2426	Hardwood dimension & flooring mills	505	77	28,064	1,372.8	59
2429	Special-product sawmills n.e.c.	128	7	4,302	194.5	54
2431	Millwork	4,721	228	116,846	9,410.3	52
2434	Wood kitchen cabinets	12,148	88	123,741	5,950.2	20
2435	Hardwood veneer & plywood	308	101	30,057	2,084.1	76
2436	Softwood veneer & plywood	187	103	30,653	3,695.8	89
2439	Structural wood members n.e.c.	588	47	21,707	1,270.0	39
2441	Nailed & lock-corner wood boxes	294	18	8,596	378.9	33
2448	Wood pallets & skids	892	28	22,108	1,213.7	20
2449	Wood containers n.e.c.	181	34	10,063	384.4	71
2451	Mobile homes	407	201	46,335	5,478.0	83
2452	Prefabricated wood buildings	445	58	22,620	2,191.8	64
2491	Wood preserving	319	27	13,082	2,045.3	34
2493	Reconstituted-wood products	206	72	23,437	3,265.0	84
2499	Wood products n.e.c.	1,331	160	63,479	4,502.4	59
	SIC 25 Furniture					
2511	Unupholstered wood household furniture	1,754	291	130,838	8,691.3	82
2512	Upholstered wood household furniture	1,244	241	86,995	5,273.2	76
2514	Metal household furniture	325	78	25,601	2,366.8	82
2515	Mattresses & bedsprings	754	70	28,031	2,160.4	44
2517	Wood TV & radio cabinets	53	15	7,938	543.1	91
2519	Household furniture n.e.c.	242	15	6,898	552.5	43
2521	Wood office furniture	504	57	31,692	3,139.5	82
2522	Office furniture, except wood	239	73	28,755	3,387.3	84
2531	Public-building & related furniture	365	77	28,915	1,706.7	73
2541	Wood partitions & fixtures	1,145	70	32,539	2,573.7	47
2542	Partitions & fixtures, except wood	468	69	27,018	2,251.7	63
2591	Drapery hardware & blinds & shades	492	41	20,293	1,898.5	66
2599	Furniture & fixtures n.e.c.	423	36	14,778	1,458.5	52

1987 S&MM Estimate

SIC	Industry	Establishments Total	Establishments Large	Employment	Shipments/ Receipts ($ Mil.)	% In Large Estab.
SIC 26 Paper						
2611	Pulp mills	68	40	32,415	5,196.2	97
2621	Paper mills	738	248	158,694	22,973.9	94
2631	Paperboard mills	226	117	50,323	8,710.3	91
2652	Setup paperboard boxes	191	39	12,417	478.5	61
2653	Corrugated & solid fiber boxes	1,335	479	109,941	12,104.7	73
2655	Fiber cans, drums, & similar products	235	46	16,159	1,322.6	57
2656	Sanitary food containers	99	58	26,398	2,431.2	93
2657	Folding paperboard boxes	527	161	44,349	4,095.9	71
2671	Coated & laminated packaging paper	411	80	43,202	5,432.2	84
2672	Coated & laminated paper n.e.c.	44	18	10,802	1,572.0	89
2673	Plastics, foil, & coated-paper bags	290	90	28,789	3,404.3	73
2674	Uncoated-paper & multiwall bags	92	52	15,903	1,869.2	84
2675	Die-cut paper & board	745	41	20,351	2,107.9	52
2676	Sanitary paper products	122	61	33,526	10,126.8	93
2677	Envelopes	285	115	29,310	2,474.8	80
2678	Stationery products	138	27	8,625	870.5	70
2679	Converted paper products n.e.c.	644	149	57,149	6,883.3	72
SIC 27 Printing & publishing						
2711	Newspapers	13,365	705	455,139	27,901.2	63
2721	Periodicals	5,419	174	123,196	17,235.3	55
2731	Book publishing	4,169	180	109,093	13,613.0	62
2732	Book printing	280	69	38,045	3,574.9	84
2741	Miscellaneous publishing	2,454	122	61,594	4,003.0	63
2752	Commercial lithographic printing	15,980	389	283,437	22,096.6	29
2754	Commercial gravure printing	203	15	7,950	1,460.7	69
2759	Commercial printing n.e.c.	26,718	448	329,470	13,517.5	43
2761	Manifold business forms	2,379	168	70,465	9,925.1	58
2771	Greeting cards	159	32	19,019	1,726.4	85
2782	Blankbooks & looseleaf binders	442	107	31,225	2,116.5	74
2789	Bookbinding & related work	1,432	61	31,759	799.3	39
2791	Typesetting	6,792	40	58,081	2,927.5	15
2796	Platemaking & related services	3,178	47	43,387	2,200.7	20
SIC 28 Chemicals						
2812	Alkalies & chlorine	64	27	9,979	1,459.4	88
2813	Industrial gases	340	33	21,531	3,315.3	50
2816	Inorganic pigments	97	30	13,310	1,755.2	80
2819	Industrial inorganic chemicals n.e.c.	884	210	127,667	17,356.0	81
2821	Plastics materials & synthetic resins	666	182	85,254	22,257.4	80
2822	Synthetic rubber	99	35	17,256	3,875.9	90
2823	Cellulosic manmade fibers	23	12	28,515	2,273.7	99
2824	Noncellulosic manmade organic fibers	130	53	65,601	7,095.3	97
2833	Medicinals & botanicals	194	38	19,333	4,189.2	76
2834	Pharmaceutical preparations	783	256	174,358	27,637.3	90
2835	Diagnostic substances	31	13	4,223	485.1	80
2836	Nondiagnostic biological products	127	28	12,865	1,319.0	79
2841	Soap & other detergents	430	83	36,968	8,713.1	78
2842	Polishes & sanitation goods	884	98	42,937	8,403.2	64
2843	Surface-active agents	101	18	5,535	883.3	52
2844	Toilet preparations	648	144	75,658	13,765.5	87
2851	Paints & allied products	1,376	200	77,591	12,851.4	56
2861	Gum & wood chemicals	60	20	6,805	901.4	80
2865	Cyclic crudes & intermediates	202	72	27,914	7,392.8	82
2869	Industrial organic chemicals n.e.c.	592	167	106,579	25,191.2	83
2873	Nitrogenous fertilizers	279	41	16,851	5,325.3	59
2874	Phosphatic fertilizers	110	27	14,899	3,907.9	85
2875	Fertilizers - mixing only	339	21	12,040	2,395.9	26
2879	Agricultural chemicals n.e.c.	287	32	18,237	3,911.4	51
2891	Adhesives & sealants	513	61	27,892	5,206.9	60
2892	Explosives	74	28	17,546	1,159.3	90
2893	Printing ink	331	33	14,545	2,256.2	44
2895	Carbon black	24	6	2,155	679.0	58
2899	Chemical preparations n.e.c.	861	172	68,160	11,773.1	67
SIC 29 Petroleum refining & coal products						
2911	Petroleum refining	557	217	119,215	94,055.3	91
2951	Paving mixtures & blocks	692	90	40,240	8,585.6	53
2952	Asphalt felts & coatings	251	60	17,333	3,711.5	63
2992	Lubricating oils & greases	371	34	16,914	4,477.2	38
2999	Petroleum & coal products n.e.c.	32	3	1,736	637.2	23
SIC 30 Rubber & miscellaneous plastics						
3011	Tires & inner tubes	177	74	66,299	7,897.8	95
3021	Rubber & plastics footwear	42	22	9,641	509.2	95
3052	Rubber & plastics hose & belting	199	75	32,928	2,633.4	86
3053	Gaskets, packing, & sealing devices	348	68	31,336	2,139.5	76
3061	Mechanical rubber goods	332	132	43,990	3,006.0	81
3069	Fabricated rubber products n.e.c.	930	193	82,377	5,473.0	79
3081	Unsupported plastics film & sheet	169	63	20,451	1,724.1	78
3082	Unsupported plastics profile shapes	61	14	4,565	391.8	61
3083	Laminated plastics plate & sheet	82	24	6,941	553.7	67
3084	Plastics pipe	148	36	17,266	1,031.0	60
3085	Plastics bottles	145	73	18,505	1,671.1	82
3086	Plastics foam products	200	71	25,673	1,757.8	74
3087	Custom compounding of purchased resins	89	26	11,167	1,061.6	70
3088	Plastics plumbing fixtures	24	11	4,870	355.7	88
3089	Plastics products n.e.c.	9,749	1,119	431,163	32,576.8	66
SIC 31 Leather						
3111	Leather tanning & finishing	314	64	18,772	2,110.1	67
3131	Boot & shoe cut stock & findings	126	32	9,676	513.5	77
3142	House slippers	52	18	6,000	271.5	88
3143	Men's nonathletic footwear	193	92	45,003	2,556.6	90
3144	Women's nonathletic footwear	190	95	31,240	2,854.4	97
3149	Nonrubber footwear n.e.c.	198	87	30 184	2,305.8	95
3151	Leather gloves & mittens	71	12	4,148	177.3	67
3161	Luggage	219	41	14,182	902.4	76
3171	Women's handbags & purses	270	26	11,640	456.0	59
3172	Personal leather goods n.e.c.	260	29	10,651	404.5	55
3199	Leather goods n.e.c.	266	23	9,742	601.3	69
SIC 32 Stone, clay, glass, & concrete						
3211	Flat glass	188	42	24,100	3,108.8	85
3221	Glass containers	196	106	49,580	2,873.6	97
3229	Pressed & blown glass n.e.c.	364	79	49,328	2,642.2	90
3231	Products of purchased glass	910	78	36,142	3,070.7	58
3241	Hydraulic cement	212	103	24,910	4,703.8	87
3251	Brick & structural clay tile	293	57	19,301	1,203.9	48
3253	Ceramic wall & floor tile	104	26	8,530	487.6	80
3255	Clay refractories	193	25	8,582	1,022.7	51
3259	Structural clay products n.e.c.	72	11	3,461	222.9	41
3261	Vitreous plumbing fixtures	73	24	8,827	579.5	88
3262	Vitreous china tableware & kitchenware	33	13	6,900	357.9	95
3263	Semivitreous tableware & kitchenware	17	4	1,518	47.8	80
3264	Porcelain electrical supplies	196	87	47,727	2,627.2	89
3269	Pottery products n.e.c.	346	29	10,929	557.6	57
3271	Concrete block & brick	925	44	27,261	2,275.9	26
3272	Concrete products n.e.c.	2,216	175	73,550	5,200.7	47
3273	Ready-mixed concrete	5,304	146	107,238	11,090.0	28
3274	Lime	154	32	14,088	1,173.7	64
3275	Gypsum products	138	63	16,085	2,437.1	83
3281	Cut stone & stone products	815	34	21,802	1,328.6	39
3291	Abrasive products	295	45	20,772	3,324.7	61
3292	Asbestos products	116	38	11,123	678.4	81
3295	Ground or treated minerals & earths	483	73	27,678	4,325.7	55
3296	Mineral wool	181	56	26,608	3,308.2	90
3297	Nonclay refractories	158	29	10,433	1,365.1	75
3299	Nonmetallic mineral products n.e.c.	194	16	6,914	474.9	57
SIC 33 Primary metal						
3312	Blast furnaces & steel mills	551	187	229,832	27,418.4	95
3313	Electrometallurgical products	32	14	4,847	657.0	85
3315	Steel wire & related products	200	65	24,802	2,443.3	79
3316	Cold-rolled steel sheet, strip, & bars	262	77	39,022	6,268.2	80
3317	Steel pipe & tubes	260	99	46,856	5,567.9	88
3321	Gray- & ductile-iron foundries	1,313	226	100,015	10,315.9	74
3322	Malleable-iron foundries	64	24	12,687	748.6	93
3324	Steel-investment foundries	67	24	10,263	1,485.7	89
3325	Steel foundries n.e.c.	342	106	38,100	3,283.7	80
3331	Primary copper	45	18	12,841	2,535.7	86
3334	Primary aluminum	83	37	28,982	5,408.7	95
3339	Primary nonferrous metals n.e.c.	190	42	17,429	4,533.1	80
3341	Secondary nonferrous metals	458	77	30,459	7,911.4	60
3351	Copper rolling & drawing	111	55	19,693	3,025.5	88
3353	Aluminum sheet, plate, & foil	94	43	35,773	5,922.3	95
3354	Aluminum extruded products	197	93	29,239	3,745.7	89
3355	Aluminum rolling & drawing n.e.c.	62	17	5,511	1,884.3	73
3356	Nonferrous rolling & drawing n.e.c.	171	42	18,918	2,697.6	78
3357	Nonferrous wiredrawing & insulating	384	161	64,853	9,351.4	91

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SIC	Industry	Establishments Total	Establishments Large	Employment	Shipments/ Receipts ($ Mil.)	% In Large Estab.
Primary metal (cont.)						
3363	Aluminum die-castings	861	122	46,396	3,466.9	64
3364	Nonferrous die-castings, exc. aluminum	508	81	27,293	1,731.5	70
3365	Aluminum foundries	147	33	10,972	812.0	59
3366	Copper foundries	5	1	237	12.0	50
3369	Nonferrous foundries n.e.c.	379	30	15,503	1,056.2	59
3398	Metal heat treating	693	26	17,380	1,322.6	23
3399	Primary metal products n.e.c.	227	45	17,494	2,382.1	67
SIC 34 Fabricated metal						
3411	Metal cans	335	178	55,746	10,005.9	91
3412	Metal shipping barrels, drums, & pails	219	37	11,959	870.6	57
3421	Cutlery	92	29	9,223	805.3	83
3423	Hand & edge tools n.e.c.	563	101	39,624	3,690.1	70
3425	Saw blades & handsaws	116	28	9,202	970.4	82
3429	Hardware n.e.c.	964	189	82,114	10,128.7	80
3431	Metal sanitary ware	125	27	13,958	1,766.2	88
3432	Plumbing-fixture fittings & trim	235	82	27,101	3,948.0	89
3433	Heating equipment, except electric	583	80	31,807	2,499.8	65
3441	Fabricated structural metal	2,849	298	122,627	17,987.5	44
3442	Metal doors, sash, & trim	1,611	203	74,780	5,616.3	58
3443	Fabricated plate work (boiler shops)	1,579	227	90,871	8,062.7	61
3444	Sheet-metal work	2,776	181	85,794	7,819.3	42
3446	Architectural & ornamental metal work	4,005	43	66,463	6,328.0	22
3448	Prefabricated metal buildings	478	88	27,511	4,527.0	66
3449	Miscellaneous structural metal work	549	94	37,132	6,658.3	52
3451	Screw-machine products	2,275	84	56,251	3,759.5	28
3452	Bolts, nuts, rivets, & washers	634	147	51,626	5,300.9	70
3462	Iron & steel forgings	667	118	48,127	4,850.2	70
3463	Nonferrous forgings	47	16	6,622	1,220.3	82
3465	Automotive stampings	334	107	89,651	16,056.7	93
3466	Crowns & closures	58	26	8,030	2,675.3	78
3469	Metal stampings n.e.c.	2,300	223	97,040	9,831.7	48
3471	Plating & polishing	4,158	115	88,814	4,174.2	24
3479	Metal coating & allied services n.e.c.	1,594	84	45,198	4,396.7	40
3482	Small-arms ammunition	59	15	14,794	2,028.1	92
3483	Ammunition, except small-arms, n.e.c.	67	35	37,916	2,696.0	97
3484	Small arms	82	23	29,475	3,565.2	94
3489	Ordnance & accessories n.e.c.	67	29	22,553	2,305.4	96
3491	Industrial valves	198	78	28,036	3,646.3	82
3492	Fluid power valves & hose fittings	197	89	34,062	3,843.9	82
3493	Steel springs, except wire	333	25	11,528	2,083.1	55
3494	Valves & pipe fittings n.e.c.	526	104	36,425	4,512.7	74
3495	Wire springs	241	42	14,346	1,980.1	60
3496	Miscellaneous fabricated wire products	935	155	57,075	3,578.5	60
3497	Metal foil & leaf	50	13	5,029	1,449.6	72
3498	Fabricated pipe & fittings	715	70	29,824	5,711.9	51
3499	Fabricated metal products n.e.c.	3,547	181	103,751	14,315.5	41
SIC 35 Industrial machinery & equipment						
3511	Turbines & turbine-generator set units	118	34	38,462	3,247.4	95
3519	Internal-combustion engines n.e.c.	212	73	65,292	8,778.8	93
3523	Farm machinery & equipment	1,377	156	95,684	9,506.3	72
3524	Lawn & garden equipment	182	50	26,150	2,584.4	88
3531	Construction machinery	783	181	98,268	14,883.0	84
3532	Mining machinery	299	75	27,006	2,365.0	74
3533	Oil- & gas-field machinery	774	106	46,540	5,915.2	62
3534	Elevators & moving stairways	199	43	15,935	1,611.4	74
3535	Conveyors & conveying equipment	575	101	36,532	4,177.3	61
3536	Hoists, cranes, & monorails	149	20	9,273	767.3	59
3537	Industrial trucks & tractors	418	82	38,731	3,782.7	77
3541	Metal-cutting machine tools	1,405	121	62,150	2,770.9	69
3542	Metal-forming machine tools	430	59	23,969	926.1	66
3543	Industrial patterns	1,174	31	20,930	1,242.9	43
3544	Special dies, tools, jigs, & fixtures	7,543	227	145,942	3,882.9	33
3545	Machine-tool accessories	1,446	135	59,888	2,154.8	59
3546	Power-driven handtools	181	44	23,053	1,380.3	89
3547	Rolling-mill machinery	58	15	5,882	499.7	79
3548	Welding apparatus	218	62	23,994	2,954.1	82
3549	Metalworking machinery n.e.c.	259	25	8,228	653.3	54
3552	Textile machinery	597	65	27,153	1,873.8	60
3553	Woodworking machinery	291	28	11,174	1,572.0	49
3554	Paper-industries machinery	221	34	19,660	2,457.6	72
3555	Printing-trades machinery & equipment	457	56	30,042	3,097.8	70
3556	Food-products machinery	586	100	33,688	2,498.8	70
3559	Special-industry machinery n.e.c.	1,673	245	112,333	7,433.5	66

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SIC	Industry	Establishments Total	Establishments Large	Employment	Shipments/ Receipts ($ Mil.)	% In Large Estab.
3561	Pumps & pumping equipment	494	109	43,298	3,365.9	78
3562	Ball & roller bearings	216	94	54,942	2,726.9	93
3563	Air & gas compressors	229	56	25,229	2,197.6	80
3564	Industrial & commercial fans & blowers	470	98	38,551	1,572.4	75
3565	Packaging machinery	61	19	5,753	281.1	68
3566	Speed changers, drives, & gears	204	50	21,859	1,170.3	83
3567	Industrial-process furnaces & ovens	360	72	24,213	1,347.5	67
3568	Power-transmission equipment n.e.c.	272	81	33,921	3,115.2	79
3569	General industrial machinery n.e.c.	1,067	131	51,434	3,287.0	65
3571	Electronic computers	266	155	153,310	19,133.1	97
3572	Computer storage devices	33	20	12,272	1,631.9	96
3575	Computer terminals	50	28	19,435	2,977.2	97
3577	Computer peripheral equipment n.e.c.	1,357	320	256,913	28,476.1	92
3578	Calculating & accounting equipment	79	29	25,432	3,172.8	94
3579	Office machines n.e.c.	313	77	52,930	5,792.3	88
3581	Automatic vending machines	102	25	10,738	1,049.8	80
3582	Commercial laundry equipment	82	17	6,914	1,244.5	81
3585	Refrigeration & heating equipment	867	261	142,439	21,097.5	89
3586	Measuring & dispensing pumps	62	14	6,957	940.9	87
3589	Service-industry machinery n.e.c.	664	99	35,836	4,853.9	64
3592	Carburetors, pistons, rings, & valves	152	51	26,212	2,628.4	89
3593	Fluid-power cylinders & actuators	86	24	7,191	750.5	47
3594	Fluid-power pumps & motors	154	59	17,987	1,542.8	82
3596	Scales & balances, except laboratory	121	23	8,337	404.8	71
3599	Industrial machinery n.e.c.	26,334	223	274,897	19,086.0	18
SIC 36 Electronic & other electric equipment						
3612	Nonelectronic transformers	368	119	54,384	3,214.4	87
3613	Switchgear & switchboard apparatus	491	124	49,221	4,529.5	83
3621	Motors & generators	565	229	98,425	7,351.0	91
3624	Carbon & graphite products	69	33	14,010	1,649.6	93
3625	Relays & industrial controls	842	201	90,854	7,183.0	83
3629	Electrical industrial apparatus n.e.c.	255	63	22,502	2,174.1	69
3631	Household cooking equipment	77	37	21,829	3,512.0	96
3632	Household refrigerators & freezers	48	25	23,528	2,818.3	97
3633	Household laundry equipment	25	13	20,007	2,636.3	98
3634	Electric housewares & fans	250	77	33,269	3,132.6	86
3635	Household vacuum cleaners	34	11	11,509	1,044.6	90
3639	Household appliances n.e.c.	110	23	26,909	2,339.4	96
3641	Electric lamp bulbs & tubes	216	56	30,189	3,073.4	88
3643	Current-carrying wiring devices	451	157	58,602	3,019.7	87
3644	Non-current-carrying wiring devices	164	49	17,685	3,731.5	68
3645	Residential electric lighting fixtures	509	66	25,982	1,550.6	65
3646	Commercial electric lighting fixtures	226	47	20,784	2,294.2	79
3647	Vehicular lighting equipment	53	21	12,837	1,470.4	91
3648	Lighting equipment n.e.c.	231	46	18,599	2,117.7	67
3651	Household audio & video equipment	508	115	73,776	9,792.3	87
3652	Prerecorded records & tapes	522	29	19,748	3,518.4	69
3661	Telephone & telegraph apparatus	432	154	122,691	22,503.5	95
3663	Radio & TV communications equipment	135	53	49,666	4,731.5	91
3669	Communications equipment n.e.c.	138	71	36,839	2,730.6	91
3671	Electron tubes	168	75	57,889	3,274.3	88
3672	Printed circuit boards	312	130	41,712	2,607.9	71
3674	Semiconductors & related devices	870	208	152,202	12,230.6	94
3675	Electronic capacitors	100	42	18,079	1,540.4	89
3676	Electronic resistors	64	29	12,265	777.9	91
3677	Electronic coils & transformers	257	71	19,624	1,289.0	70
3678	Electronic connectors	111	51	20,609	2,085.4	89
3679	Electronic components n.e.c.	2,243	499	268,116	20,665.5	87
3691	Storage batteries	188	77	36,909	3,156.6	90
3692	Dry & wet primary batteries	67	30	10,531	1,600.3	89
3694	Engine electrical equipment	398	99	70,814	7,886.6	91
3695	Magnetic & optical recording media	58	24	17,096	1,526.0	83
3699	Electrical equipment & supplies n.e.c.	1,851	265	206,238	18,465.7	89
SIC 37 Transportation equipment						
3711	Motor vehicles & passenger-car bodies	591	144	312,437	92,679.8	98
3713	Truck & bus bodies	626	108	95,977	9,990.7	85
3714	Motor-vehicle parts & accessories	2,039	632	384,035	59,757.3	91
3715	Truck trailers	288	67	26,728	3,159.0	77
3721	Aircraft	175	81	292,949	39,560.3	99
3724	Aircraft engines & engine parts	330	112	117,725	10,896.3	95
3728	Aircraft parts & equipment n.e.c.	797	238	173,226	14,657.5	90
3731	Ship building & repairing	389	133	149,866	6,874.0	97
3732	Boat building & repairing	3,728	120	73,866	5,023.3	50

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SIC	Industry	Establishments Total	Establishments Large	Employment	Shipments/ Receipts ($ Mil.)	% In Large Estab.
Transportation equipment (cont.)						
3743	Railroad equipment	208	67	32,519	3,576.9	83
3751	Motorcycles, bicycles, & parts	178	17	12,562	1,282.9	76
3761	Guided missiles & space vehicles	92	43	73,125	12,978.5	99
3764	Space-propulsion units & parts	83	31	35,732	2,463.0	98
3769	Space-vehicle equipment n.e.c.	55	22	29,724	4,317.5	97
3792	Travel trailers & campers	455	83	26,596	2,001.0	78
3795	Tanks & tank components	12	6	14,197	2,251.7	99
3799	Transportation equipment n.e.c.	166	22	9,374	966.1	60
SIC 38 Instruments						
3812	Search & navigation equipment	179	86	82,261	5,812.3	94
3821	Laboratory apparatus & furniture	35	13	4,485	198.1	68
3822	Environmental controls	324	76	39,700	1,665.3	86
3823	Industrial process-control instruments	767	108	46,305	3,338.7	68
3824	Fluid meters & counting devices	133	41	16,085	1,559.1	88
3825	Electricity-measuring instruments	661	151	65,261	6,827.2	89
3826	Laboratory analytical instruments	87	44	21,961	1,015.1	85
3827	Optical instruments & lenses	406	63	28,523	2,673.1	72
3829	Measuring & controlling devices n.e.c.	1,114	195	93,940	3,983.9	77
3841	Surgical & medical instruments	737	204	88,230	5,742.3	88
3842	Surgical appliances & supplies	1,095	165	76,741	7,521.1	80
3843	Dental equipment & supplies	436	44	19,956	1,481.9	61
3844	X-ray apparatus & tubes	202	17	17,182	2,565.5	88
3845	Electromedical equipment	57	31	26,917	2,494.5	93
3851	Ophthalmic goods	676	81	34,040	1,224.3	75
3861	Photographic equipment & supplies	710	121	126,408	14,218.3	85
3873	Watches, clocks, watchcases, & parts	163	39	18,766	1,802.7	91
SIC 39 Miscellaneous manufacturing						
3911	Precious-metal jewelry	1,798	84	47,972	4,919.8	50
3914	Silverware & plated & stainless ware	335	18	11,215	806.8	59
3915	Jewelers' materials & lapidary work	495	12	10,449	1,077.3	30
3931	Musical instruments & parts	347	51	19,953	1,276.4	72
3942	Dolls & stuffed toys	162	23	7,557	869.1	67
3944	Games, toys, & children's vehicles	522	95	42,846	6,592.8	86
3949	Sporting & athletic goods n.e.c.	1,339	132	55,692	4,601.4	61
3951	Pens & mechanical pencils	88	26	11,728	1,085.6	81
3952	Lead pencils & art goods	129	19	9,171	712.5	78
3953	Marking devices	1,738	15	20,938	891.0	31
3955	Carbon paper & inked ribbons	101	12	5,479	538.5	56
3961	Costume jewelry	579	58	24,445	1,561.4	58
3965	Fasteners, buttons, needles, & pins	246	55	16,641	1,472.4	77
3991	Brooms & brushes	230	43	14,611	1,129.9	61
3993	Signs & advertising specialties	16,067	115	135,808	9,139.3	24
3995	Burial caskets	176	24	10,149	1,053.6	69
3996	Hard-surface floor coverings n.e.c.	40	13	11,856	1,745.5	96
3999	Manufactures n.e.c.	1,939	153	68,326	4,826.5	58

TRANSPORTATION AND PUBLIC UTILITIES

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SIC	Industry	Establishments Total	Establishments Large	Employment	Shipments/ Receipts ($ Mil.)	% In Large Estab.
SIC 40 Railroads						
4011	Line-haul-operating railroads	2,234	126	184,097	24,397.7	79
4013	Railroad switching & terminal services	123	29	16,965	1,796.3	80
SIC 41 Local & interurban passenger transit						
4111	Local & suburban transit	2,004	110	143,635	5,626.5	74
4119	Local passenger transportation n.e.c.	7,779	7	83,827	2,939.1	2
4121	Taxicabs	4,627	18	47,213	1,266.7	11
4131	Intercity & rural bus transportation	2,604	33	59,923	1,855.6	23
4141	Local bus charter service	39	7	2,559	81.1	70
4142	Nonlocal bus charter service	2,675	2	45,327	1,647.4	1
4151	School buses	633	33	18,978	597.7	33
4173	Bus terminal & service facilities	109	7	4,020	151.9	52
SIC 42 Trucking & warehousing						
4212	Local trucking without storage	16,291	217	386,275	48,468.1	26
4213	Nonlocal trucking	23,400	608	658,475	59,828.3	40
4214	Local trucking with storage	9,496	99	190,712	9,369.3	18
4215	Courier services, except by air	4,064	21	75,408	8,907.5	13
4221	Farm-product warehousing & storage	2,916	19	38,364	1,967.9	7
4222	Refrigerated warehousing & storage	1,504	20	33,129	1,722.6	18
4225	General warehousing & storage	10,641	109	212,589	13,771.0	20
4226	Special warehousing & storage n.e.c.	1,237	24	31,475	1,741.5	29
4231	Trucking terminal facilities	581	28	19,273	3,310.2	37

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SIC	Industry	Establishments Total	Establishments Large	Employment	Shipments/ Receipts ($ Mil.)	% In Large Estab.
SIC 44 Water transportation						
4412	Deep-sea foreign transport of freight	1,012	73	64,417	5,347.0	66
4424	Deep-sea domestic transport of freight	77	14	4,359	445.3	50
4432	Freight transport on the great lakes	35	5	4,095	338.9	90
4449	Water transportation of freight n.e.c.	358	24	15,050	1,391.3	81
4481	Deep-sea nonferry passenger transport	34	10	3,759	560.8	87
4482	Ferries	49	2	2,534	104.2	42
4489	Water passenger transportation n.e.c.	22	1	790	49.0	22
4491	Marine cargo handling	786	85	40,275	2,780.2	55
4492	Towing & tugboat services	593	43	20,914	1,453.4	67
4493	Marinas	3,060		22,363	1,243.8	0
4499	Water transportation services n.e.c.	1,046	18	18,481	1,296.3	21
SIC 45 Air transportation						
4512	Scheduled air transportation	724	140	172,866	33,932.6	91
4513	Air courier services	2,910	18	38,190	2,466.4	34
4522	Nonscheduled air transportation	4,923	11	65,844	10,413.4	2
4581	Airports, flying fields, & services	14,320	127	241,206	30,693.3	42
SIC 46 Pipelines, except natural gas						
4612	Crude-petroleum pipelines	240	28	26,893	2,845.6	64
4613	Refined-petroleum pipelines	250	19	12,935	5,194.9	40
4619	Pipelines n.e.c.	14		420	228.4	0
SIC 47 Transportation services						
4724	Travel agencies	15,018	11	80,660	6,699.5	4
4725	Tour operators	2,086	6	13,943	1,219.1	16
4729	Passenger-transport arrangement n.e.c.	14,507	12	95,172	8,044.0	4
4731	Arrangement of freight transportation	9,178	70	131,927	15,355.1	31
4741	Rental of railroad cars	55	12	6,697	1,631.2	85
4783	Packing & crating	1,979	8	16,457	833.2	12
4785	Toll roads etc. & freight inspection	80	19	6,471	251.0	81
4789	Transportation services n.e.c.	130	2	2,450	124.3	6
SIC 48 Communications						
4812	Radiotelephone communications	13	3	1,558	778.5	82
4813	Nonradio telephone communications	4,783	380	411,225	99,130.8	71
4822	Telegraph, electronic mail, etc.	1,106	7	28,588	1,429.3	17
4832	Radio broadcasting stations	6,826	51	146,690	8,345.2	11
4833	Television broadcasting stations	1,994	176	113,221	30,545.1	55
4841	Cable & other pay-television services	7,680	79	162,167	39,358.1	12
4899	Communications services n.e.c.	463	31	18,118	5,081.1	58
SIC 49 Electric, gas, & sanitary services						
4911	Electric services	4,078	792	527,177	145,611.1	76
4922	Natural-gas transmission	715	67	72,270	42,227.7	58
4923	Gas transmission & distribution	381	50	57,593	19,694.8	73
4924	Natural-gas distribution	641	106	64,965	18,108.8	67
4925	Gas production &/or distribution	2,289	15	33,692	12,317.0	12
4931	Electric & other services combined	335	84	98,944	29,325.7	84
4932	Gas & other services combined	33	9	5,355	2,066.6	82
4939	Combination utility services n.e.c.	11	3	797	37.4	74
4941	Water supply	2,905	94	92,999	9,385.5	37
4952	Sewerage systems	180	44	25,400	1,447.8	83
4953	Refuse systems	9,662	104	221,557	24,086.3	22
4959	Sanitary services n.e.c.	142	22	12,929	663.9	80
4961	Steam & air-conditioning supply	34	5	8,223	587.5	67
4971	Irrigation systems	103	11	5,189	169.7	52

FINANCE, INSURANCE, AND REAL ESTATE

1987 S&MM Estimate

SIC	Industry	Establishments Total	Establishments Large	Employment	Shipments/ Receipts ($ Mil.)	% In Large Estab.
SIC 60 Depository institutions						
6011	Federal reserve banks	47	40	26,174	16,793.5	91
6019	Central reserve depositories n.e.c.	1	1	230	75.0	100
6021	National commercial banks	4,515	843	652,793	118,807.1	78
6022	State commercial banks	6,650	489	373,411	83,098.2	49
6029	Commercial banks n.e.c.	3	2	374	236.7	86
6035	Federal savings institutions	372	150	61,333	41,321.7	90
6036	Nonfederal savings institutions	17,443	274	379,516	105,674.2	35
6061	Federal credit unions	14		400	23.2	0
6062	State credit unions	3		56	2.1	0
6081	Branches & agencies of foreign banks	155	3	2,682	417.6	45
6082	Foreign-trade & -banking institutions	13	11	4,520	2,017.6	98
6091	Nondeposit trust facilities	8	1	742	197.2	33
6099	Functions related to deposit banking	1,811	14	13,937	1,983.6	56

1987 S&MM Estimate

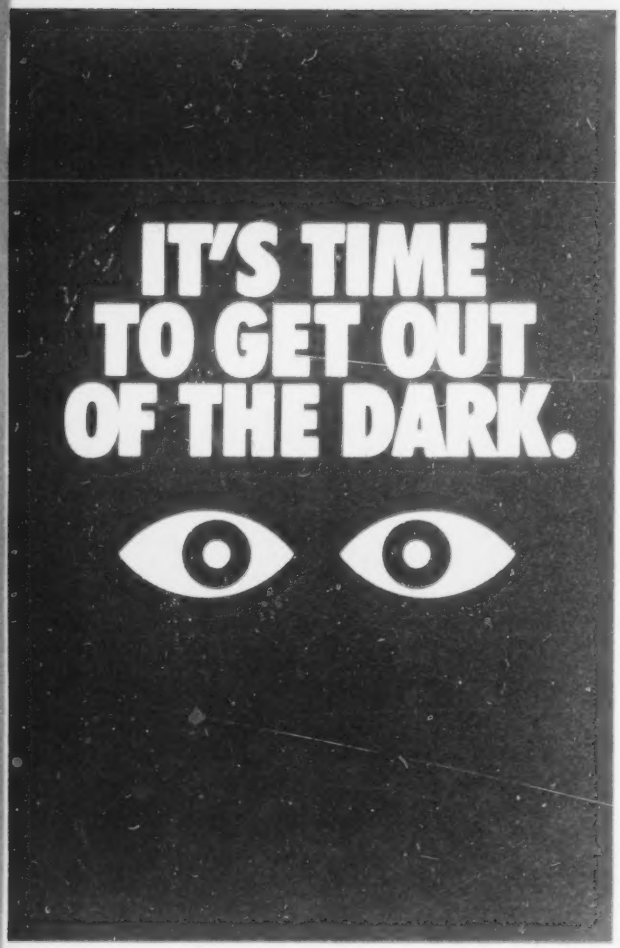
SIC	Industry	Establishments Total	Establishments Large	Employment	Shipments/ Receipts ($ Mil.)	% In Large Estab.
SIC 61 Nondepository credit institutions						
6111	Federal & federal-sponsored credit	18	10	18,597	9,707.5	99
6141	Personal credit institutions	27,422	86	175,513	41,624.6	39
6153	Short-term business credit	483	41	31,701	12,018.6	68
6159	Misc. business credit institutions	444	26	39,269	12,086.4	72
6162	Mortgage bankers & loan correspondents	9,317	96	83,636	11,846.1	59
6163	Loan brokers	14	4	1,966	514.5	86
SIC 62 Security & commodity brokers						
6211	Security brokers & dealers	13,368	241	307,631	132,426.1	47
6221	Commodity contracts brokers & dealers	2,114	23	36,706	77,559.5	46
6231	Security & commodity exchanges	14	10	6,466	403.4	99
6282	Investment advice	11,351	36	96,963	12,181.0	16
6289	Security & commodity services n.e.c.	85	36	28,646	7,782.0	80
SIC 63 Insurance carriers						
6311	Life insurance	1,218	399	270,994	119,012.0	89
6321	Accident & health insurance	325	114	155,044	139,426.0	95
6324	Hospital & medical service plans	122	85	94,299	14,650.6	98
6331	Fire, marine, & casualty insurance	1,203	381	276,078	84,027.8	93
6351	Surety insurance	4,504	12	48,350	3,976.1	9
6361	Title insurance	69	30	21,392	1,937.2	92
6371	Pension, health, & welfare funds	1,611	11	21,751	4,376.2	31
6399	Insurance carriers n.e.c.	10	4	4,592	1,987.6	98
SIC 64 Insurance agents, brokers, & service						
6411	Insurance agents, brokers, & service	160,417	128	882,996	87,321.7	13
SIC 65 Real estate						
6512	Operators of nonresidential buildings	12,188	47	62,827	4,827.9	35
6513	Operators of apartment buildings	59,394	26	229,258	11,356.3	14
6514	Operators of nonapartment dwellings	40	1	1,045	38.3	21
6515	Operators of mobile-home sites	13,290		51,143	2,305.4	0
6517	Lessors of railroad property	3		109	1.1	0
6519	Lessors of real property n.e.c.	118	3	1,845	207.1	15
6531	Real-estate agents & managers	159,684	133	936,850	88,518.2	11
6541	Title abstract offices	8,619	3	72,649	5,026.5	7
6552	Land subdividers & developers n.e.c.	17,228	155	173,395	11,525.2	41
6553	Cemetery subdividers & developers	4,557	2	40,033	4,043.4	1
SIC 67 Holding & other investment offices						
6712	Bank-holding companies	315	162	127,193	5,372.3	66
6719	Holding companies n.e.c.	1,211	214	203,654	15,211.0	53
6722	Open-end management investment	122	30	22,712	8,815.2	72
6726	Investment offices n.e.c.	63	9	4,836	3,135.8	53
6732	Educational, religious, etc. trusts	145	8	9,923	811.9	47
6733	Trusts n.e.c.	23	1	679	32.0	28
6792	Oil- & gas-royalty traders	30		376	110.7	0
6794	Patent owners & lessors	326	39	16,878	3,292.7	63
6799	Investors n.e.c.	734	18	12,365	28,398.5	45

SERVICES

SIC	Industry	Establishments Total	Establishments Large	Employment	Shipments/ Receipts ($ Mil.)	% In Large Estab.
SIC 70 Hotels & other lodging places						
7011	Hotels & motels	60,377	2,163	1,360,896	46,234.3	84
7021	Rooming & boarding houses	463		2,801	57.2	0
7032	Sporting & recreational camps	3,933		24,997	2,623.1	0
7033	Recreational-vehicle parks & campsites	4,280	2	23,382	1,871.4	1
7041	Membership-basis organization hotels	2,651	1	16,627	345.5	0
SIC 72 Personal services						
7211	Power laundries, family & commercial	6,827	29	78,830	1,967.1	13
7212	Garment pressing & cleaners' agents	23,842	1	122,783	3,909.4	0
7213	Linen supply	1,655	57	43,011	1,559.5	42
7215	Coin-operated laundries & dry cleaning	11,957		50,886	2,267.4	0
7216	Dry cleaning plants, except rug	5,793	10	52,166	1,326.3	5
7217	Carpet & upholstery cleaning	13,978	1	71,536	2,353.1	0
7218	Industrial launderers	638	21	16,765	686.2	37
7219	Laundry & garment services n.e.c.	5,189	7	37,630	1,177.0	4
7221	Photographic portrait studios	11,281	7	67,898	2,740.0	4
7231	Beauty shops	164,568	6	661,434	18,648.3	1
7241	Barber shops	34,988		114,138	5,012.3	0
7251	Shoe-repair shops & shoeshine parlors	5,672		18,612	89.5	0
7261	Funeral service & crematories	21,186	3	110,739	7,111.2	0
7291	Tax-return preparation services	20,236	1	182,194	6,006.2	0
7299	Miscellaneous personal services n.e.c.	7,571	19	81,523	2,706.1	9

1987 S&MM Estimate

SIC	Industry	Establishments Total	Establishments Large	Employment	Shipments/ Receipts ($ Mil.)	% In Large Estab.
SIC 73 Business services						
7311	Advertising agencies	19,846	185	193,274	43,704.3	32
7312	Outdoor-advertising services	2,087	10	24,225	7,876.3	13
7313	Radio, TV, & publisher representatives	3,744	4	33,973	9,630.4	6
7319	Advertising n.e.c.	764	9	9,371	3,705.1	29
7322	Adjustment & collection services	5,193	4	63,286	1,779.6	27
7323	Credit reporting services	2,061	7	24,314	705.6	25
7331	Direct-mail advertising services	4,102	63	72,318	2,981.3	31
7334	Photocopying & duplicating services	6,763	11	56,329	2,161.5	23
7335	Commercial photography	18,536	4	122,817	6,508.9	1
7336	Commercial art & graphic design	11,665	15	82,795	4,541.3	3
7338	Secretarial & court-reporting services	12,374	1	72,037	2,514.8	0
7342	Disinfecting & pest-control services	14,636	14	114,749	4,217.4	3
7349	Building maintenance services n.e.c.	29,722	187	384,790	6,635.3	27
7352	Medical equipment rental	13		377	54.3	0
7353	Heavy construction equipment rental	5,765	5	47,270	3,256.6	2
7359	Equipment rental & leasing n.e.c.	13,164	55	130,488	9,274.1	17
7361	Employment agencies	16,430	33	188,092	3,846.2	15
7363	Help supply services	6,093	36	102,785	944.8	26
7371	Computer programming services	1,337	55	32,400	2,542.3	66
7372	Prepackaged software	6,253	176	122,032	12,319.3	70
7373	Computer integrated systems design	596	40	22,806	2,387.1	84
7374	Computer processing & data preparation	13,976	216	255,302	19,161.6	40
7375	Information retrieval services	26	6	3,624	345.3	65
7376	Computer-facility management services	37	7	2,802	224.4	59
7377	Computer rental & leasing	127	7	3,103	284.5	70
7378	Computer maintenance & repair	1,795	11	13,835	931.0	31
7379	Computer-related services n.e.c.	10,491	141	152,180	10,287.2	54
7381	Detective & armored-car services	10,378	72	153,757	2,317.2	48
7382	Security-systems services	85	37	19,318	260.5	77
7383	News syndicates	129	2	2,218	161.5	60
7384	Photofinishing laboratories	10,753	65	139,398	4,181.3	27
7389	Business services n.e.c.	64,392	174	668,191	22,649.7	14
SIC 75 Auto repair, services, & parking						
7513	Truck rental & leasing, no drivers	5,197	18	67,655	5,999.6	22
7514	Passenger-car rental	10,124	12	104,822	7,439.4	7
7515	Passenger-car leasing	58	9	3,831	375.6	61
7519	Utility-trailer rental	2,099	1	13,491	1,166.8	1
7521	Automobile parking	3,496	11	29,734	1,401.2	12
7532	Top & body repair & paint shops	56,558		260,455	13,312.6	0
7533	Automotive exhaust-system repair shops	6,591		31,628	1,904.9	0
7534	Tire retreading & repair shops	2,003	8	17,021	1,307.0	14
7536	Automotive glass replacement shops	2,673	1	13,360	807.3	1
7537	Automotive transmission repair shops	9,019		43,026	2,592.5	0
7538	General automotive repair shops	103,124	14	406,664	23,326.2	1
7539	Automotive repair shops n.e.c.	22,008	7	107,542	6,488.4	1
7542	Carwashes	10,012	1	79,437	2,201.7	0
7549	Automotive services n.e.c.	17,143	1	98,398	4,553.8	0
SIC 76 Miscellaneous repair						
7622	Radio & television repair	18,382	5	83,537	3,965.9	1
7623	Refrigeration service & repair	6,136	4	31,306	2,075.3	1
7629	Electrical repair shops n.e.c.	13,002	25	84,765	5,021.8	13
7631	Watch, clock, & jewelry repair	4,347	1	19,594	822.1	2
7641	Reupholstery & furniture repair	21,116	3	78,558	2,888.2	1
7692	Welding repair	14,772	5	79,425	3,945.5	2
7694	Armature rewinding shops	1,104	9	14,875	1,136.4	16
7699	Repair services n.e.c.	42,966	19	242,483	14,457.1	3
SIC 78 Motion pictures						
7812	Motion-picture & video-tape production	8,158	41	99,398	7,707.4	42
7819	Services allied to motion pictures	847	12	16,387	946.4	29
7822	Motion-picture & tape distribution	1,150	19	16,995	5,491.0	37
7829	Motion-picture distribution services	62	1	731	60.5	21
7832	Non-drive-in motion-picture theaters	9,958	35	137,769	5,878.1	15
7833	Drive-in motion-picture theaters	514	1	4,181	186.5	4
7841	Video-tape rental	4,109	1	27,141	2,017.8	1
SIC 79 Amusement & recreation						
7911	Dance studios, schools, & halls	9,138	1	61,151	1,228.6	0
7922	Theatrical producers & services	3,946	10	44,765	3,074.3	5
7929	Entertainers & entertainment groups	4,412	74	49,954	2,717.1	14
7933	Bowling centers	6,836	5	88,503	1,620.4	2
7941	Professional sports clubs & promoters	1,297	25	19,632	1,218.9	20



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1987 S&MM Estimate

SIC	Industry	Establishments Total	Establishments Large	Employment	Shipments/Receipts ($ Mil.)	% In Large Estab.
Amusement & recreation (cont.)						
7948	Racing, including track operation	610	29	21,906	1,766.0	68
7991	Physical-fitness facilities	15,285	6	151,043	4,696.1	1
7992	Public golf courses	3,642		27,584	1,328.2	0
7993	Coin-operated amusement devices	21	7	4,989	659.2	99
7996	Amusement parks	6,665	33	100,647	5,234.3	52
7997	Membership sports & recreation clubs	6,829	23	94,726	2,253.1	4
7999	Amusement & recreation services n.e.c.	20,673	42	203,065	5,816.7	10
SIC 80 Health						
8011	Offices & clinics of medical doctors	205,621	52	1,195,386	67,362.5	2
8021	Offices & clinics of dentists	110,813	2	477,102	26,044.2	0
8031	Offices of osteopathic physicians	20		81	4.1	0
8041	Offices & clinics of chiropractors	564		3,072	79.6	0
8042	Offices & clinics of optometrists	21,251	1	73,844	4,424.9	1
8043	Offices & clinics of podiatrists	10,234		41,552	1,680.6	0
8049	Offices of health practitioners n.e.c.	53,978	3	291,773	9,240.4	1
8051	Skilled-nursing-care facilities	170	79	30,572	1,099.4	79
8059	Nursing & personal care n.e.c.	23,255	1,704	664,305	6,572.6	64
8062	General medical & surgical hospitals	7,070	4,822	3,626,139	212,021.2	98
8063	Psychiatric hospitals	381	326	189,369	10,156.0	98
8069	Nonpsychiatric specialty hospitals	113	87	63,157	3,253.8	98
8071	Medical laboratories	5,854	36	72,296	4,342.3	27
8072	Dental laboratories	10,203	6	59,148	2,331.4	1
8082	Home-health-care services	25	10	2,921	55.7	78
8093	Specialty outpatient clinics n.e.c.	15,686	2	199,344	2,946.2	1
8099	Health & allied services n.e.c.	2,123	10	29,466	415.5	21
SIC 81 Legal services						
8111	Legal services	171,827	604	834,677	60,972.0	16
SIC 82 Education						
8211	Elementary & secondary schools	89,545	63	1,686,290	62,358.6	22
8221	Colleges & universities	2,477	1,290	942,283	46,794.1	96
8222	Junior colleges & technical institutes	1,241	525	244,765	8,311.0	92
8231	Libraries	22,102	198	222,146	8,505.1	26
8243	Data processing schools	49	4	1,884	108.3	77
8244	Business & secretarial schools	1,454	2	15,476	632.1	7
8249	Vocational schools n.e.c.	2,601	15	28,982	1,841.9	16
8299	Schools & educational services n.e.c.	15,737	16	163,242	6,566.2	3
SIC 83 Social services						
8322	Individual & family social services	68,485	66	656,846	13,296.6	5
8331	Job training & related services	1,483	38	33,447	1,069.9	39
8351	Child day-care services	57,088	3	602,899	7,447.9	0
8361	Residential care	127	43	26,791	627.7	92
8399	Social services n.e.c.	1,259	13	19,847	767.7	24
SIC 84 Museums, botanical gardens, & zoos						
8412	Museums & art galleries	9,837	29	101,305	2,648.8	13
8422	Botanical & zoological gardens	150	17	7,625	225.3	60
SIC 86 Membership organizations						
8611	Business associations	8,629	56	74,097	5,010.8	19
8621	Professional membership organizations	2,366	43	36,005	1,882.6	33
8631	Labor organizations	14,633	36	137,941	4,138.5	10
8641	Civic & social associations	47,910	32	482,451	12,684.7	2
8651	Political organizations	1,875		9,641	426.8	0
8661	Religious organizations	194,160	23	2,023,937	54,012.3	0
8699	Membership organizations n.e.c.	77	18	8,023	271.4	85
SIC 87 Engineering & management services						
8711	Engineering services	35,355	405	550,073	31,111.8	35
8712	Architectural services	22,937	43	226,681	12,483.2	5
8713	Surveying services	10,113	24	87,878	4,742.7	5
8721	Accounting, auditing, & bookkeeping	68,821	206	518,545	28,151.2	15
8731	Commercial physical research	3,363	312	211,543	10,272.0	87
8732	Commercial nonphysical research	3,734	15	40,775	2,364.9	19
8733	Noncommercial research organizations	1,370	60	77,021	4,171.9	83
8734	Testing laboratories	3,166	44	48,967	1,633.5	35
8741	Management services	19,234	15	181,534	9,619.8	9
8742	Management consulting services	16,660	51	160,037	8,984.0	10
8743	Public-relations services	7,311	14	69,155	3,791.0	8
8744	Facilities-support management services	32	18	39,483	2,525.7	99
8748	Business consulting services n.e.c.	14,136	139	182,975	11,463.2	38
SIC 89 Miscellaneous services						
8999	Services n.e.c.	6,675	9	33,056	2,092.5	11

SECTION III

1987 STATE & COUNTY TOTALS

DEFINING THE DATA: A SAMPLE TABLE FOR STATE & COUNTY TOTALS

A	C	B	D	E	F	G	H
1987 S&MM Estimate							
County SIC		Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Kalamazoo		**All mfg. & svcs.**	**3,429**	**72**	**5,027.2**	**.0878**	**56**
2621	Paper mills		7	4	299.0	1.3015	94
3465	Automotive stampings		1	1	553.5	3.4472	100
8062	*General medical & surgical hospitals*		*5*	*2*	*236.2*	*.1114*	*98*

A. A **County** containing at least one establishment in any of the 4-digit SIC industries described in Section II is listed alphabetically under its home state. In each of these counties, individual 4-digit industries with an aggregate employment of 2,000 or more are also listed below the county name. S&MM's *Survey of Industrial & Commercial Buying Power* identifies such industries at the 4-digit level of the government's Standard Industrial Classification system, since this is the level of detail most often used by marketers.

B. The **All Mfg. & Svcs.** line that appears for each county listed refers to the combined totals for all establishments in the following manufacturing and non-manufacturing industries: SICs 20-39 (manufacturing); 40-49 (transportation, communications & public utilities); 60-67 (finance, insurance & real estate); and 70-89 (services). If there are no 4-digit industries with a total of 2,000 or more employees in a particular county, only the "All Mfg. & Svcs." line will appear.

NOTE: The *Survey*'s definition of "services" in this case is broader than the government's classification (SICs 70-89), encompassing SICs 40-49 and 60-67, since they are usually considered by marketers to be service-related industries. Totals for agriculture, mining, and construction (SICs 01-17) and wholesale and retail trade (SICs 50-59) have been eliminated from this line, allowing for a more accurate depiction of a county's industrial activity. For readers interested in consumer-market data, figures on retail trade can be found in Sales & Marketing Management's *Survey of Buying Power*.

CAUTION: Although the "All Mfg. & Svcs." totals for counties *will* add up to the U.S. total figures at the end of this section, individual 4-digit SIC totals for counties *will not* add up to the U.S. totals shown in Section II, since an industry will not appear under a county if it has an aggregate employment of less than 2,000 employees.

C. The 4-digit **SIC** codes and their descriptions listed under a county name indicate that this **Industry** has an aggregate employment of 2,000 or more people in that county. *Non-manufacturing entries are printed in italics.* A more complete listing of all SIC industries and their titles can be found in the *Standard Industrial Classification Manual* (National Technical Information Service, Springfield, VA 22161).

NOTE: SIC codes and industry titles conform to the newly revised Standard Industrial Classification definitions released by the federal government on January 1, 1987.

D. Total Establishments shows the number of business locations in a county, with an establishment defined as "a single physical location where business is conducted or where services or industrial operations are performed." Thus, establishments should not be confused with enterprises (companies or products), which may consist of one or more separate establishments, depending on the actual number of physical locations involved.

Where distinct and separate economic activities are performed at a single location, each individual activity is counted as an establishment, in accordance with the guidelines on classification in the *Standard Industrial Classification Manual*.

E. A **Large Establishment** is a location with 100 or more employees. Since these establishments generally account for a greater share of a county's total business activity, a separate total of such establishments is provided because they are most often considered the key selling prospects in a county.

F. The total **Shipments/Receipts** figure reflects the dollar value of all goods produced or services provided. The term shipments is commonly used to denote manufacturing output, while receipts pertain to non-manufacturing industries. All figures are shown in millions of dollars. For a more in-depth discussion of how these totals are calculated, readers should refer to the highlight entitled "Defining Shipments/Receipts" in Section I.

G. The figure showing the **% of U.S. Shipments/Receipts** indicates a county's relative importance in a specific SIC industry or in the area of "All Mfg. & Svcs." These ratios make it easier for marketers to pinpoint those counties that are most important to their particular product or service. It should be noted, however, that the percentages listed for "All Mfg. & Svcs." pertain to a county's share of total U.S. shipments/receipts, whereas the figures for 4-digit SICs refer to the county's share of the U.S. total *in that industry only*.

H. The **% in Large Establishments** figure shows the portion of business volume accounted for by large establishments (those with 100 or more employees), providing a general indication of the necessary level of sales coverage. For example, if 95% of shipments/receipts are produced in large establishments, then fewer salespeople are required, since targeting can be limited to large establishments without sacrificing coverage.

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
ALABAMA						
Autauga	**All mfg. & svcs.**	**306**	**7**	**488.5**	**.0085**	**46**
Baldwin	**All mfg. & svcs.**	**1,422**	**20**	**1,147.2**	**.0200**	**33**
Barbour	**All mfg. & svcs.**	**309**	**13**	**558.0**	**.0097**	**64**
Bibb	**All mfg. & svcs.**	**109**	**3**	**116.0**	**.0020**	**32**
Blount	**All mfg. & svcs.**	**248**	**3**	**195.2**	**.0034**	**16**
Bullock	**All mfg. & svcs.**	**98**	**2**	**180.8**	**.0032**	**57**
Butler	**All mfg. & svcs.**	**225**	**7**	**555.0**	**.0097**	**74**
2399	Fabricated textile products n.e.c.	1	1	313.7	6.5584	100
Calhoun	**All mfg. & svcs.**	**1,302**	**37**	**1,901.1**	**.0332**	**63**
Chambers	**All mfg. & svcs.**	**376**	**14**	**596.7**	**.0104**	**72**
2211	Cotton-weaving mills	6	6	296.5	5.1554	100
Cherokee	**All mfg. & svcs.**	**170**	**3**	**141.6**	**.0025**	**23**
Chilton	**All mfg. & svcs.**	**251**	**7**	**261.0**	**.0046**	**35**
Choctaw	**All mfg. & svcs.**	**167**	**5**	**517.9**	**.0090**	**83**
Clarke	**All mfg. & svcs.**	**315**	**7**	**405.3**	**.0071**	**44**
Clay	**All mfg. & svcs.**	**141**	**7**	**188.0**	**.0033**	**60**
Cleburne	**All mfg. & svcs.**	**85**	**4**	**136.4**	**.0024**	**63**
Coffee	**All mfg. & svcs.**	**478**	**15**	**555.6**	**.0097**	**56**
Colbert	**All mfg. & svcs.**	**710**	**14**	**1,741.7**	**.0304**	**68**
3353	Aluminum sheet, plate, & foil	1	1	341.9	5.7731	100
Conecuh	**All mfg. & svcs.**	**146**	**3**	**166.5**	**.0029**	**48**
Coosa	**All mfg. & svcs.**	**61**	**3**	**98.6**	**.0017**	**70**
Covington	**All mfg. & svcs.**	**506**	**16**	**706.2**	**.0123**	**54**
Crenshaw	**All mfg. & svcs.**	**113**	**4**	**108.8**	**.0019**	**32**
Cullman	**All mfg. & svcs.**	**650**	**19**	**747.6**	**.0131**	**53**
Dale	**All mfg. & svcs.**	**490**	**14**	**642.0**	**.0112**	**45**
Dallas	**All mfg. & svcs.**	**478**	**20**	**784.3**	**.0137**	**58**
De Kalb	**All mfg. & svcs.**	**627**	**24**	**706.3**	**.0123**	**49**
Elmore	**All mfg. & svcs.**	**398**	**9**	**498.0**	**.0087**	**52**
Escambia	**All mfg. & svcs.**	**533**	**8**	**704.7**	**.0123**	**36**
Etowah	**All mfg. & svcs.**	**1,393**	**21**	**1,670.1**	**.0292**	**40**
3312	Blast furnaces & steel mills	2	1	338.5	1.2346	99
Fayette	**All mfg. & svcs.**	**158**	**7**	**262.5**	**.0046**	**50**
Franklin	**All mfg. & svcs.**	**309**	**12**	**434.4**	**.0076**	**46**
Geneva	**All mfg. & svcs.**	**228**	**5**	**175.8**	**.0031**	**30**
Greene	**All mfg. & svcs.**	**74**	**1**	**43.8**	**.0008**	**13**
Hale	**All mfg. & svcs.**	**96**	**5**	**151.4**	**.0026**	**59**
Henry	**All mfg. & svcs.**	**176**	**3**	**207.6**	**.0036**	**35**
Houston	**All mfg. & svcs.**	**1,280**	**23**	**1,585.9**	**.0277**	**51**
Jackson	**All mfg. & svcs.**	**527**	**13**	**1,737.3**	**.0304**	**86**
Jefferson	**All mfg. & svcs.**	**9,724**	**211**	**22,165.3**	**.3873**	**71**
3317	Steel pipe & tubes	7	4	248.5	4.4631	96
3321	Gray- & ductile-iron foundries	14	5	133.6	1.2951	81
3491	Industrial valves	1	1	34.0	.9325	100
4213	*Nonlocal trucking*	*136*	*3*	*362.8*	*.6064*	*37*
4813	*Nonradio telephone communications*	*16*	*2*	*4,933.2*	*4.9765*	*98*
4911	*Electric services*	*3*	*2*	*1,801.4*	*1.2371*	*99*
6311	*Life insurance*	*14*	*4*	*1,594.9*	*1.3401*	*93*
6411	*Insurance agents, brokers, & service*	*545*		*284.0*	*.3252*	*0*
6531	*Real-estate agents & managers*	*382*		*223.7*	*.2527*	*0*
7011	*Hotels & motels*	*71*	*2*	*59.1*	*.1278*	*22*
8011	*Offices & clinics of medical doctors*	*687*		*319.8*	*.4747*	*0*
8062	*General medical & surgical hospitals*	*18*	*15*	*835.6*	*.3941*	*99*
8111	*Legal services*	*479*	*2*	*202.6*	*.3323*	*10*
8211	*Elementary & secondary schools*	*263*	*4*	*545.1*	*.8741*	*71*
8351	*Child day-care services*	*160*		*32.0*	*.4297*	*0*
8661	*Religious organizations*	*954*		*381.9*	*.7071*	*0*
8711	*Engineering services*	*103*	*2*	*419.0*	*1.3468*	*85*
Lamar	**All mfg. & svcs.**	**155**	**11**	**231.6**	**.0040**	**62**
Lauderdale	**All mfg. & svcs.**	**920**	**18**	**840.1**	**.0147**	**49**
Lawrence	**All mfg. & svcs.**	**190**	**4**	**354.1**	**.0062**	**63**
Lee	**All mfg. & svcs.**	**874**	**14**	**1,727.0**	**.0302**	**64**
2211	Cotton-weaving mills	2	2	181.8	3.1610	100
3949	Sporting & athletic goods n.e.c.	2	1	216.0	4.6942	99
Limestone	**All mfg. & svcs.**	**422**	**12**	**511.9**	**.0089**	**56**
Lowndes	**All mfg. & svcs.**	**53**	**2**	**51.7**	**.0009**	**31**
Macon	**All mfg. & svcs.**	**231**	**3**	**226.4**	**.0040**	**51**
Madison	**All mfg. & svcs.**	**3,115**	**66**	**5,062.8**	**.0885**	**63**
3571	Electronic computers	1	1	557.2	2.9122	100
3671	Electron tubes	2	2	147.0	4.4895	100
8062	*General medical & surgical hospitals*	*4*	*4*	*235.4*	*.1110*	*100*
8211	*Elementary & secondary schools*	*73*	*2*	*131.5*	*.2109*	*67*
8661	*Religious organizations*	*226*		*67.8*	*.1255*	*0*
8711	*Engineering services*	*48*	*1*	*50.7*	*.1630*	*25*
Marengo	**All mfg. & svcs.**	**244**	**6**	**468.1**	**.0082**	**46**
Marion	**All mfg. & svcs.**	**357**	**19**	**555.3**	**.0097**	**60**
Marshall	**All mfg. & svcs.**	**842**	**34**	**1,628.0**	**.0284**	**63**

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
2015	Poultry slaughtering & processing	6	5	116.4	1.0317	100
Mobile	**All mfg. & svcs.**	**4,782**	**85**	**6,388.0**	**.1116**	**51**
2621	Paper mills	2	2	463.9	2.0192	100
4491	*Marine cargo handling*	*27*	*6*	*130.1*	*4.6795*	*70*
7011	*Hotels & motels*	*61*	*3*	*113.8*	*.2461*	*53*
8011	*Offices & clinics of medical doctors*	*278*		*129.2*	*.1918*	*0*
8062	*General medical & surgical hospitals*	*8*	*7*	*363.3*	*.1714*	*99*
8211	*Elementary & secondary schools*	*129*	*2*	*218.6*	*.3506*	*66*
8661	*Religious organizations*	*410*		*123.0*	*.2277*	*0*
Monroe	**All mfg. & svcs.**	**229**	**11**	**411.8**	**.0072**	**54**
Montgomery	**All mfg. & svcs.**	**3,137**	**75**	**4,402.5**	**.0769**	**52**
8062	*General medical & surgical hospitals*	*7*	*6*	*241.0*	*.1137*	*100*
8661	*Religious organizations*	*251*		*100.4*	*.1859*	*0*
Morgan	**All mfg. & svcs.**	**1,291**	**35**	**3,322.6**	**.0580**	**77**
4911	*Electric services*	*5*	*2*	*483.0*	*.3317*	*92*
Perry	**All mfg. & svcs.**	**97**	**3**	**105.3**	**.0018**	**32**
Pickens	**All mfg. & svcs.**	**196**	**5**	**189.0**	**.0033**	**30**
Pike	**All mfg. & svcs.**	**331**	**7**	**482.3**	**.0084**	**35**
Randolph	**All mfg. & svcs.**	**189**	**7**	**242.0**	**.0042**	**49**
Russell	**All mfg. & svcs.**	**517**	**9**	**419.1**	**.0073**	**37**
St. Clair	**All mfg. & svcs.**	**357**	**8**	**407.8**	**.0071**	**38**
Shelby	**All mfg. & svcs.**	**584**	**19**	**770.0**	**.0135**	**42**
Sumter	**All mfg. & svcs.**	**134**	**6**	**213.9**	**.0037**	**48**
Talladega	**All mfg. & svcs.**	**728**	**23**	**1,219.0**	**.0213**	**65**
2611	Pulp mills	1	1	390.3	7.5113	100
Tallapoosa	**All mfg. & svcs.**	**393**	**15**	**667.1**	**.0117**	**61**
Tuscaloosa	**All mfg. & svcs.**	**1,478**	**24**	**2,389.0**	**.0417**	**64**
3011	Tires & inner tubes	1	1	412.2	5.2192	100
8063	*Psychiatric hospitals*	*2*	*2*	*148.0*	*1.4573*	*100*
8221	*Colleges & universities*	*3*	*2*	*177.0*	*.3783*	*99*
Walker	**All mfg. & svcs.**	**687**	**11**	**650.6**	**.0114**	**39**
Washington	**All mfg. & svcs.**	**122**	**4**	**548.4**	**.0096**	**84**
Wilcox	**All mfg. & svcs.**	**131**	**3**	**1,364.2**	**.0238**	**84**
Winston	**All mfg. & svcs.**	**237**	**13**	**354.1**	**.0062**	**48**
STATE TOTAL	**All mfg. & svcs.**	**47,702**	**1,141**	**79,486.8**	**1.3887**	**61**
ALASKA						
Aleutian Islands	**All mfg. & svcs.**	**65**	**1**	**81.4**	**.0014**	**25**
Anchorage	**All mfg. & svcs.**	**4,535**	**13**	**4,101.2**	**.0717**	**22**
8711	*Engineering services*	*157*	*1*	*136.9*	*.4400*	*12*
Bethel	**All mfg. & svcs.**	**146**	**2**	**102.0**	**.0018**	**22**
Bristol Bay	**All mfg. & svcs.**	**5**		**2.9**	**.0001**	**0**
Dillingham	**All mfg. & svcs.**	**29**	**1**	**24.6**	**.0004**	**28**
Fairbanks North Star	**All mfg. & svcs.**	**1,463**	**7**	**1,106.6**	**.0193**	**17**
Haines	**All mfg. & svcs.**	**74**		**60.9**	**.0011**	**0**
Juneau	**All mfg. & svcs.**	**714**	**3**	**679.1**	**.0119**	**37**
Kenai Peninsula	**All mfg. & svcs.**	**1,019**	**3**	**824.2**	**.0144**	**22**
Ketchikan Gateway	**All mfg. & svcs.**	**378**	**1**	**227.9**	**.0040**	**4**
Kodiak Island	**All mfg. & svcs.**	**263**		**135.8**	**.0024**	**0**
Matanuska - Susitna	**All mfg. & svcs.**	**701**	**2**	**387.0**	**.0068**	**36**
Nome	**All mfg. & svcs.**	**114**	**1**	**113.1**	**.0020**	**8**
North Slope	**All mfg. & svcs.**	**54**		**44.5**	**.0008**	**0**
Northwest Arctic	**All mfg. & svcs.**	**90**	**1**	**103.6**	**.0018**	**27**
Prince of Wales - Outer Ketchikan	**All mfg. & svcs.**	**35**		**17.1**	**.0003**	**0**
Sitka	**All mfg. & svcs.**	**239**	**2**	**154.9**	**.0027**	**17**
Skagway - Yakutat - Angoon	**All mfg. & svcs.**	**80**		**74.3**	**.0013**	**0**
Southeast Fairbanks	**All mfg. & svcs.**	**60**		**37.0**	**.0006**	**0**
Valdez - Cordova	**All mfg. & svcs.**	**240**		**161.7**	**.0028**	**0**
Wade Hampton	**All mfg. & svcs.**	**24**		**22.6**	**.0004**	**0**
Wrangell - Petersburg	**All mfg. & svcs.**	**194**		**104.9**	**.0018**	**0**
Yukon - Koyukuk	**All mfg. & svcs.**	**81**		**86.4**	**.0015**	**0**
STATE TOTAL	**All mfg. & svcs.**	**10,603**	**37**	**8,653.7**	**.1512**	**21**
ARIZONA						
Apache	**All mfg. & svcs.**	**290**	**8**	**369.8**	**.0065**	**55**
Cochise	**All mfg. & svcs.**	**1,220**	**10**	**767.1**	**.0134**	**32**
Coconino	**All mfg. & svcs.**	**1,787**	**15**	**1,510.4**	**.0264**	**41**
Gila	**All mfg. & svcs.**	**622**	**4**	**821.7**	**.0144**	**60**
Graham	**All mfg. & svcs.**	**265**	**1**	**166.8**	**.0029**	**6**
Greenlee	**All mfg. & svcs.**	**98**	**1**	**214.5**	**.0037**	**64**
La Paz	**All mfg. & svcs.**	**281**	**1**	**180.2**	**.0031**	**6**

1987 S&MM Estimate County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Maricopa	**All mfg. & svcs.**	**30,183**	**362**	**38,857.0**	**.6789**	**58**
2434	Wood kitchen cabinets	122	1	96.4	1.6201	6
2711	Newspapers	69	4	228.1	.8175	89
2752	Commercial lithographic printing	70	6	132.9	.6014	63
2759	Commercial printing n.e.c.	268		95.8	.7087	0
2841	Soap & other detergents	3	1	64.9	.7449	91
2951	Paving mixtures & blocks	7	3	759.3	8.8439	94
3069	Fabricated rubber products n.e.c.	8	1	61.6	1.1255	93
3089	Plastics products n.e.c.	87	3	128.0	.3929	34
3357	Nonferrous wiredrawing & insulating	3	2	639.0	6.8332	100
3571	Electronic computers	2	2	162.6	.8498	100
3577	Computer peripheral equipment n.e.c.	11	4	868.6	3.0503	98
3599	Industrial machinery n.e.c.	250		238.1	1.2475	0
3674	Semiconductors & related devices	22	13	1,310.3	10.7133	99
3699	Electrical equipment & supplies n.e.c.	16	2	778.6	4.2165	93
3713	Truck & bus bodies	2	1	69.2	.6926	97
3721	Aircraft	3	1	734.5	1.8567	98
3728	Aircraft parts & equipment n.e.c.	16	10	1,876.6	12.8030	99
4213	*Nonlocal trucking*	*150*	*6*	*479.5*	*.8015*	*56*
4225	*General warehousing & storage*	*152*	*1*	*148.6*	*1.0791*	*7*
4581	*Airports, flying fields, & services*	*72*	*3*	*397.1*	*1.2938*	*84*
4911	*Electric services*	*10*	*5*	*2,082.2*	*1.4300*	*98*
6021	*National commercial banks*	*118*	*2*	*1,004.5*	*.8455*	*47*
6022	*State commercial banks*	*6*	*3*	*1,388.3*	*1.6707*	*99*
6036	*Nonfederal savings institutions*	*123*	*1*	*327.1*	*.3095*	*42*
6211	*Security brokers & dealers*	*122*		*752.3*	*.5681*	*0*
6411	*Insurance agents, brokers, & service*	*1,520*	*2*	*680.9*	*.7798*	*26*
6513	*Operators of apartment buildings*	*961*		*111.2*	*.9792*	*0*
6531	*Real-estate agents & managers*	*1,526*	*3*	*435.1*	*.4915*	*30*
6552	*Land subdividers & developers n.e.c.*	*383*	*5*	*671.1*	*5.8229*	*10*
7011	*Hotels & motels*	*353*	*31*	*544.6*	*1.1779*	*75*
7231	*Beauty shops*	*891*		*99.3*	*.6348*	*0*
7291	*Tax-return preparation services*	*206*		*77.9*	*1.2970*	*0*
7349	*Building maintenance services n.e.c.*	*306*	*4*	*75.9*	*1.1439*	*29*
7361	*Employment agencies*	*163*		*44.7*	*1.1622*	*0*
7374	*Computer processing & data preparation*	*131*	*2*	*439.8*	*2.2952*	*73*
7381	*Detective & armored-car services*	*114*	*3*	*39.6*	*1.7090*	*69*
7384	*Photofinishing laboratories*	*145*		*25.4*	*.6075*	*0*
7389	*Business services n.e.c.*	*793*	*1*	*312.2*	*1.3784*	*2*
7538	*General automotive repair shops*	*589*		*176.0*	*.7545*	*0*
7948	*Racing, including track operation*	*12*	*3*	*112.3*	*6.3590*	*92*
8011	*Offices & clinics of medical doctors*	*1,970*		*536.3*	*.7961*	*0*
8021	*Offices & clinics of dentists*	*639*		*253.3*	*.9726*	*0*
8049	*Offices of health practitioners n.e.c.*	*693*		*132.4*	*1.4328*	*0*
8062	*General medical & surgical hospitals*	*40*	*29*	*1,725.3*	*.8137*	*99*
8111	*Legal services*	*1,576*	*6*	*631.2*	*1.0352*	*17*
8211	*Elementary & secondary schools*	*455*	*1*	*279.4*	*.4481*	*2*
8221	*Colleges & universities*	*6*	*4*	*116.8*	*.2496*	*98*
8641	*Civic & social associations*	*393*		*119.7*	*.9437*	*0*
8661	*Religious organizations*	*1,159*		*349.3*	*.6467*	*0*
8711	*Engineering services*	*330*	*3*	*281.9*	*.9061*	*13*
8712	*Architectural services*	*306*	*1*	*193.3*	*1.5485*	*6*
8721	*Accounting, auditing, & bookkeeping*	*656*	*4*	*247.0*	*.8774*	*17*
8748	*Business consulting services n.e.c.*	*156*	*1*	*191.0*	*1.6662*	*60*
Mohave	**All mfg. & svcs.**	**966**	**10**	**892.2**	**.0156**	**51**
Navajo	**All mfg. & svcs.**	**859**	**4**	**495.9**	**.0087**	**18**
Pima	**All mfg. & svcs.**	**9,161**	**82**	**10,522.7**	**.1838**	**52**
3571	Electronic computers	2	2	804.4	4.2042	100
3761	Guided missiles & space vehicles	1	1	1,070.4	8.2475	100
4581	*Airports, flying fields, & services*	*22*	*1*	*342.9*	*1.1172*	*91*
6531	*Real-estate agents & managers*	*491*	*1*	*578.1*	*.6531*	*49*
7011	*Hotels & motels*	*127*	*12*	*117.5*	*.2541*	*66*
8011	*Offices & clinics of medical doctors*	*532*		*160.2*	*.2378*	*0*
8062	*General medical & surgical hospitals*	*16*	*11*	*1,153.2*	*.5439*	*99*
8211	*Elementary & secondary schools*	*192*		*107.4*	*.1722*	*0*
8322	*Individual & family social services*	*213*		*108.1*	*.8130*	*0*
8351	*Child day-care services*	*148*		*29.6*	*.3974*	*0*
8661	*Religious organizations*	*345*		*103.5*	*.1916*	*0*
Pinal	**All mfg. & svcs.**	**1,225**	**12**	**1,256.3**	**.0219**	**54**
3331	Primary copper	1	1	295.8	11.6654	100
Santa Cruz	**All mfg. & svcs.**	**391**	**6**	**341.3**	**.0060**	**24**
Yavapai	**All mfg. & svcs.**	**1,718**	**12**	**973.8**	**.0170**	**30**
Yuma	**All mfg. & svcs.**	**1,162**	**2**	**715.5**	**.0125**	**9**
STATE TOTAL	**All mfg. & svcs.**	**50,228**	**530**	**58,085.2**	**1.0148**	**54**

ARKANSAS

Arkansas	**All mfg. & svcs.**	**341**	**7**	**549.0**	**.0096**	**58**
Ashley	**All mfg. & svcs.**	**306**	**5**	**289.3**	**.0051**	**32**
2621	Paper mills	1	1	16.0	.0696	100
Baxter	**All mfg. & svcs.**	**651**	**7**	**801.4**	**.0140**	**69**
Benton	**All mfg. & svcs.**	**1,308**	**33**	**2,056.9**	**.0359**	**50**
2015	Poultry slaughtering & processing	9	6	402.5	3.5674	98
Boone	**All mfg. & svcs.**	**540**	**10**	**468.7**	**.0082**	**47**
Bradley	**All mfg. & svcs.**	**144**	**5**	**125.5**	**.0022**	**63**
Calhoun	**All mfg. & svcs.**	**52**		**28.9**	**.0005**	**0**
Carroll	**All mfg. & svcs.**	**337**	**3**	**417.1**	**.0073**	**70**
Chicot	**All mfg. & svcs.**	**203**	**3**	**140.3**	**.0025**	**15**
Clark	**All mfg. & svcs.**	**332**	**6**	**240.8**	**.0042**	**28**
Clay	**All mfg. & svcs.**	**242**	**7**	**268.1**	**.0047**	**32**
Cleburne	**All mfg. & svcs.**	**313**	**2**	**272.6**	**.0048**	**39**
Cleveland	**All mfg. & svcs.**	**56**		**38.6**	**.0007**	**0**
Columbia	**All mfg. & svcs.**	**355**	**9**	**388.7**	**.0068**	**51**
Conway	**All mfg. & svcs.**	**251**	**7**	**352.2**	**.0062**	**68**
Craighead	**All mfg. & svcs.**	**1,157**	**19**	**1,232.5**	**.0215**	**49**
Crawford	**All mfg. & svcs.**	**457**	**9**	**508.0**	**.0089**	**37**
Crittenden	**All mfg. & svcs.**	**696**	**11**	**781.0**	**.0136**	**46**
Cross	**All mfg. & svcs.**	**213**	**4**	**252.9**	**.0044**	**61**
Dallas	**All mfg. & svcs.**	**141**	**4**	**188.2**	**.0033**	**53**
Desha	**All mfg. & svcs.**	**273**	**6**	**215.3**	**.0038**	**42**
Drew	**All mfg. & svcs.**	**218**	**6**	**303.7**	**.0053**	**56**
Faulkner	**All mfg. & svcs.**	**687**	**17**	**904.8**	**.0158**	**63**
Franklin	**All mfg. & svcs.**	**161**	**3**	**247.1**	**.0043**	**49**
Fulton	**All mfg. & svcs.**	**125**	**2**	**100.2**	**.0018**	**18**
Garland	**All mfg. & svcs.**	**1,304**	**14**	**1,134.8**	**.0198**	**35**
3143	Men's nonathletic footwear	1	1	104.0	4.0679	100
Grant	**All mfg. & svcs.**	**123**	**5**	**108.5**	**.0019**	**50**
Greene	**All mfg. & svcs.**	**420**	**11**	**700.2**	**.0122**	**71**
Hempstead	**All mfg. & svcs.**	**315**	**5**	**348.9**	**.0061**	**45**
Hot Spring	**All mfg. & svcs.**	**314**	**8**	**385.1**	**.0067**	**50**
Howard	**All mfg. & svcs.**	**207**	**8**	**505.4**	**.0088**	**82**
Independence	**All mfg. & svcs.**	**444**	**15**	**832.0**	**.0145**	**72**
Izard	**All mfg. & svcs.**	**151**	**3**	**102.4**	**.0018**	**29**
Jackson	**All mfg. & svcs.**	**288**	**8**	**485.9**	**.0085**	**66**
Jefferson	**All mfg. & svcs.**	**1,146**	**26**	**3,049.5**	**.0533**	**81**
3484	Small arms	*	1	1,721.0	48.2722	100
Johnson	**All mfg. & svcs.**	**226**	**4**	**288.3**	**.0050**	**57**
Lafayette	**All mfg. & svcs.**	**110**	**1**	**104.6**	**.0018**	**21**
Lawrence	**All mfg. & svcs.**	**232**	**5**	**275.0**	**.0048**	**43**
Lee	**All mfg. & svcs.**	**123**	**2**	**87.3**	**.0015**	**24**
Lincoln	**All mfg. & svcs.**	**111**	**2**	**94.2**	**.0016**	**18**
Little River	**All mfg. & svcs.**	**160**	**4**	**467.0**	**.0082**	**82**
2611	Pulp mills	2	2	332.8	6.4047	100
Logan	**All mfg. & svcs.**	**256**	**7**	**243.3**	**.0043**	**29**
Lonoke	**All mfg. & svcs.**	**394**	**6**	**440.2**	**.0077**	**51**
Madison	**All mfg. & svcs.**	**115**	**3**	**123.6**	**.0022**	**54**
Marion	**All mfg. & svcs.**	**198**	**3**	**158.7**	**.0028**	**30**
Miller	**All mfg. & svcs.**	**52**	**7**	**594.4**	**.0104**	**82**
Mississippi	**All mfg. & svcs.**	**762**	**21**	**1,386.8**	**.0242**	**55**
Monroe	**All mfg. & svcs.**	**192**	**1**	**102.1**	**.0018**	**6**
Montgomery	**All mfg. & svcs.**	**77**	**1**	**47.9**	**.0008**	**38**
Nevada	**All mfg. & svcs.**	**112**	**2**	**119.6**	**.0021**	**46**
Newton	**All mfg. & svcs.**	**62**		**34.2**	**.0006**	**0**
Ouachita	**All mfg. & svcs.**	**453**	**14**	**1,091.5**	**.0191**	**80**
Perry	**All mfg. & svcs.**	**59**	**1**	**23.4**	**.0004**	**3**
Phillips	**All mfg. & svcs.**	**384**	**6**	**449.3**	**.0078**	**31**
Pike	**All mfg. & svcs.**	**149**	**2**	**82.2**	**.0014**	**19**
Poinsett	**All mfg. & svcs.**	**331**	**9**	**388.1**	**.0068**	**47**
Polk	**All mfg. & svcs.**	**280**	**4**	**277.0**	**.0048**	**36**
Pope	**All mfg. & svcs.**	**649**	**18**	**846.7**	**.0148**	**56**
Prairie	**All mfg. & svcs.**	**86**	**2**	**56.7**	**.0010**	**29**
Pulaski	**All mfg. & svcs.**	**6,753**	**114**	**12,313.0**	**.2151**	**61**
4911	*Electric services*	*3*	*1*	*811.7*	*.5574*	*97*
6021	*National commercial banks*	*8*	*4*	*214.9*	*.1809*	*90*
6211	*Security brokers & dealers*	*43*	*3*	*1,552.5*	*1.1724*	*88*
6411	*Insurance agents, brokers, & service*	*421*		*214.9*	*.2461*	*0*
6552	*Land subdividers & developers n.e.c.*	*30*	*1*	*188.1*	*1.6321*	*92*
7011	*Hotels & motels*	*70*	*6*	*61.0*	*.1319*	*59*
8011	*Offices & clinics of medical doctors*	*409*		*194.2*	*.2883*	*0*
8062	*General medical & surgical hospitals*	*16*	*13*	*878.5*	*.4143*	*100*
8211	*Elementary & secondary schools*	*149*		*88.7*	*.1422*	*0*
8322	*Individual & family social services*	*137*		*16.6*	*.1248*	*0*
8351	*Child day-care services*	*158*		*31.5*	*.4229*	*0*
8661	*Religious organizations*	*304*		*121.6*	*.2251*	*0*
Randolph	**All mfg. & svcs.**	**177**	**6**	**391.8**	**.0068**	**52**
St. Francis	**All mfg. & svcs.**	**353**	**7**	**679.4**	**.0119**	**64**
3651	Household audio & video equipment	1	1	326.5	3.3343	100

County SIC	Industry	1987 S&MM Estimate Establishments Total	Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
ARKANSAS (cont.)						
Saline	**All mfg. & svcs.**	**490**	**6**	**502.4**	**.0088**	**44**
Scott	**All mfg. & svcs.**	**107**	**2**	**177.6**	**.0031**	**63**
Searcy	**All mfg. & svcs.**	**44**	**1**	**40.5**	**.0007**	**35**
Sebastian	**All mfg. & svcs.**	**1,992**	**60**	**5,133.1**	**.0897**	**74**
2512	Upholstered wood household furniture	7	3	151.5	2.8730	98
3433	Heating equipment, except electric	1	1	127.0	5.0804	100
3632	Household refrigerators & freezers	1	1	739.7	26.2463	100
4213	*Nonlocal trucking*	*33*	*2*	*251.5*	*.4204*	*81*
8062	*General medical & surgical hospitals*	*2*	*2*	*155.0*	*.0731*	*100*
Sevier	**All mfg. & svcs.**	**196**	**3**	**198.7**	**.0035**	**40**
Sharp	**All mfg. & svcs.**	**230**		**90.4**	**.0016**	**0**
Stone	**All mfg. & svcs.**	**59**	**1**	**45.1**	**.0008**	**27**
Union	**All mfg. & svcs.**	**768**	**15**	**900.6**	**.0157**	**33**
Van Buren	**All mfg. & svcs.**	**185**	**4**	**153.6**	**.0027**	**27**
Washington	**All mfg. & svcs.**	**1,892**	**29**	**2,444.5**	**.0427**	**51**
8062	*General medical & surgical hospitals*	*4*	*4*	*125.0*	*.0590*	*100*
8221	*Colleges & universities*	*1*	*1*	*232.0*	*.4958*	*100*
White	**All mfg. & svcs.**	**628**	**16**	**917.5**	**.0160**	**50**
Woodruff	**All mfg. & svcs.**	**120**	**5**	**173.6**	**.0030**	**65**
Yell	**All mfg. & svcs.**	**228**	**3**	**331.7**	**.0058**	**58**
STATE TOTAL	**All mfg. & svcs.**	**34,066**	**684**	**51,100.1**	**.8928**	**58**
CALIFORNIA						
Alameda	**All mfg. & svcs.**	**15,203**	**258**	**20,352.6**	**.3556**	**56**
2033	Canned fruits & vegetables	3	3	430.5	3.2203	100
3353	Aluminum sheet, plate, & foil	2	1	54.6	.9219	99
3411	Metal cans	9	9	548.8	5.4848	100
3577	Computer peripheral equipment n.e.c.	17	2	430.1	1.5104	94
3663	Radio & TV communications equipment	1	1	641.0	13.5475	100
4212	*Local trucking without storage*	*142*	*3*	*345.7*	*.7133*	*13*
4731	*Arrangement of freight transportation*	*67*	*3*	*188.8*	*1.2296*	*72*
6036	*Nonfederal savings institutions*	*118*	*1*	*1,188.1*	*1.1243*	*59*
6411	*Insurance agents, brokers, & service*	*405*		*171.5*	*.1964*	*0*
6531	*Real-estate agents & managers*	*619*		*196.1*	*.2215*	*0*
7011	*Hotels & motels*	*124*	*8*	*125.9*	*.2723*	*51*
7231	*Beauty shops*	*623*		*63.7*	*.4072*	*0*
7389	*Business services n.e.c.*	*237*	*2*	*152.0*	*.6711*	*41*
8011	*Offices & clinics of medical doctors*	*818*		*249.0*	*.3696*	*0*
8021	*Offices & clinics of dentists*	*406*		*121.0*	*.4646*	*0*
8049	*Offices of health practitioners n.e.c.*	*330*		*83.0*	*.8982*	*0*
8059	*Nursing & personal care n.e.c.*	*148*	*5*	*21.2*	*.3226*	*38*
8062	*General medical & surgical hospitals*	*27*	*20*	*1,218.1*	*.5745*	*99*
8111	*Legal services*	*856*	*1*	*310.2*	*.5088*	*4*
8211	*Elementary & secondary schools*	*417*		*225.9*	*.3623*	*0*
8221	*Colleges & universities*	*23*	*6*	*422.4*	*.9027*	*96*
8351	*Child day-care services*	*349*		*69.7*	*.9358*	*0*
8631	*Labor organizations*	*103*	*1*	*70.7*	*1.7083*	*83*
8661	*Religious organizations*	*608*		*182.6*	*.3381*	*0*
8711	*Engineering services*	*236*	*2*	*135.0*	*.4339*	*35*
8733	*Noncommercial research organizations*	*14*	*1*	*200.0*	*4.7940*	*98*
Alpine	**All mfg. & svcs.**	**11**		**6.2**	**.0001**	**0**
Amador	**All mfg. & svcs.**	**580**	**3**	**376.9**	**.0066**	**25**
Butte	**All mfg. & svcs.**	**2,909**	**24**	**1,918.3**	**.0335**	**39**
8062	*General medical & surgical hospitals*	*5*	*5*	*210.0*	*.0990*	*100*
Calaveras	**All mfg. & svcs.**	**607**	**2**	**228.4**	**.0040**	**4**
Colusa	**All mfg. & svcs.**	**367**	**2**	**197.8**	**.0035**	**11**
Contra Costa	**All mfg. & svcs.**	**6,421**	**116**	**11,847.4**	**.2070**	**65**
2911	Petroleum refining	7	5	2,826.5	3.0051	100
6531	*Real-estate agents & managers*	*425*		*233.6*	*.2639*	*0*
8062	*General medical & surgical hospitals*	*11*	*9*	*572.0*	*.2698*	*99*
8211	*Elementary & secondary schools*	*268*		*148.6*	*.2383*	*0*
8351	*Child day-care services*	*396*		*79.2*	*1.0634*	*0*
8661	*Religious organizations*	*179*		*89.5*	*.1657*	*0*
8711	*Engineering services*	*137*	*4*	*126.3*	*.4060*	*44*
Del Norte	**All mfg. & svcs.**	**407**	**5**	**240.8**	**.0042**	**30**
El Dorado	**All mfg. & svcs.**	**1,717**	**9**	**719.7**	**.0126**	**17**
Fresno	**All mfg. & svcs.**	**9,364**	**91**	**7,438.5**	**.1300**	**34**
2034	Dehydrated fruits, vegetables, & soups	10	5	225.7	9.4392	90
4212	*Local trucking without storage*	*173*	*1*	*361.4*	*.7456*	*2*
6411	*Insurance agents, brokers, & service*	*493*		*199.8*	*.2288*	*0*
7011	*Hotels & motels*	*122*	*4*	*75.2*	*.1626*	*23*
8011	*Offices & clinics of medical doctors*	*543*		*160.7*	*.2386*	*0*
8059	*Nursing & personal care n.e.c.*	*75*	*11*	*39.0*	*.5934*	*84*
8062	*General medical & surgical hospitals*	*12*	*9*	*506.1*	*.2387*	*98*
8211	*Elementary & secondary schools*	*223*		*120.1*	*.1926*	*0*
8222	*Junior colleges & technical institutes*	*6*	*3*	*135.8*	*1.6340*	*99*
8322	*Individual & family social services*	*170*		*71.0*	*.5340*	*0*
8661	*Religious organizations*	*481*		*144.3*	*.2672*	*0*
Glenn	**All mfg. & svcs.**	**395**	**4**	**328.6**	**.0057**	**48**
Humboldt	**All mfg. & svcs.**	**2,594**	**18**	**2,138.1**	**.0374**	**43**
2611	Pulp mills	2	2	290.3	5.5868	100
8221	*Colleges & universities*	*1*	*1*	*152.0*	*.3248*	*100*
Imperial	**All mfg. & svcs.**	**1,370**	**8**	**969.5**	**.0169**	**25**
Inyo	**All mfg. & svcs.**	**525**	**2**	**326.4**	**.0057**	**14**
Kern	**All mfg. & svcs.**	**6,580**	**53**	**5,874.2**	**.1026**	**43**
7011	*Hotels & motels*	*145*	*2*	*67.9*	*.1469*	*15*
8062	*General medical & surgical hospitals*	*14*	*10*	*353.2*	*.1666*	*97*
8211	*Elementary & secondary schools*	*187*		*100.3*	*.1608*	*0*
8661	*Religious organizations*	*439*		*131.9*	*.2442*	*0*
Kings	**All mfg. & svcs.**	**1,083**	**8**	**1,032.5**	**.0180**	**34**
Lake	**All mfg. & svcs.**	**3,906**	**1**	**1,336.8**	**.0234**	**0**
Lassen	**All mfg. & svcs.**	**457**	**5**	**304.3**	**.0053**	**43**
Los Angeles	**All mfg. & svcs.**	**143,135**	**2,205**	**224,260.5**	**3.9181**	**60**
2011	Meat-packing plants	39	11	1,922.5	3.9321	84
2022	Natural & processed cheese	7	1	90.8	1.0083	60
2051	Bread, cake, & related products	116	16	847.7	4.4052	80
2082	Malt beverages	3	3	847.3	7.6455	100
2086	Bottled & canned soft drinks	50	3	545.2	2.5089	67
2095	Roasted coffee	9	3	391.7	5.1740	78
2099	Food preparations n.e.c.	29	8	495.6	5.6762	87
2325	Men's & boys' trousers & slacks	19	3	64.8	1.6755	90
2329	Men's & boys' clothing n.e.c.	153	4	141.2	7.4753	27
2331	Women's & misses' blouses & shirts	170	6	271.3	5.7964	24
2335	Women's & misses' dresses	290	4	321.3	7.5146	16
2339	Women's & misses' outerwear n.e.c.	483	14	339.8	10.3302	28
2342	Brassieres, girdles, & allied garments	9	4	176.6	18.5660	96
2399	Fabricated textile products n.e.c.	904	3	1,182.4	24.7199	5
2431	Millwork	170	1	222.4	2.3634	2
2434	Wood kitchen cabinets	601		437.4	7.3510	0
2499	Wood products n.e.c.	47	5	160.0	3.5537	64
2511	Unupholstered wood household furniture	134	10	426.8	4.9107	64
2512	Upholstered wood household furniture	137	14	307.2	5.8257	54
2515	Mattresses & bedsprings	45	6	182.3	8.4383	52
2521	Wood office furniture	51	4	201.9	6.4310	69
2522	Office furniture, except wood	28	7	350.9	10.3593	85
2541	Wood partitions & fixtures	95	2	131.6	5.1133	17
2653	Corrugated & solid fiber boxes	44	16	397.9	3.2872	77
2711	Newspapers	376	19	972.6	3.4859	64
2721	Periodicals	382	4	694.5	4.0295	13
2731	Book publishing	226	3	356.7	2.6203	14
2752	Commercial lithographic printing	938	14	1,243.3	5.6267	18
2759	Commercial printing n.e.c.	1,392	11	668.8	4.9477	12
2796	Platemaking & related services	219	2	109.2	4.9621	22
2842	Polishes & sanitation goods	55	7	519.8	6.1857	66
2844	Toilet preparations	66	5	521.5	3.7885	48
2851	Paints & allied products	122	14	803.5	6.2522	46
2899	Chemical preparations n.e.c.	46	3	306.9	2.6068	23
2911	Petroleum refining	33	14	5,538.0	5.8880	86
3069	Fabricated rubber products n.e.c.	57	6	186.3	3.4040	60
3089	Plastics products n.e.c.	595	38	1,148.0	3.5240	47
3144	Women's nonathletic footwear	27	6	115.9	4.0604	90
3221	Glass containers	8	7	217.8	7.5793	99
3231	Products of purchased glass	60	4	218.9	7.1287	54
3264	Porcelain electrical supplies	7	4	246.0	9.3636	96
3363	Aluminum die-castings	44	5	183.4	5.2900	59
3411	Metal cans	17	8	349.2	3.4899	87
3429	Hardware n.e.c.	83	15	616.1	6.0827	67
3432	Plumbing fixture fittings & trim	17	6	300.6	7.6140	72
3441	Fabricated structural metal	63	4	299.9	1.6673	33
3442	Metal doors, sash, & trim	72	6	182.4	3.2477	31
3444	Sheet-metal work	190	8	557.9	7.1349	60
3446	Architectural & ornamental metal work	267		362.1	5.7222	0
3451	Screw-machine products	145	3	124.7	3.3169	27
3452	Bolts, nuts, rivets, & washers	55	13	422.6	7.9722	78
3462	Iron & steel forgings	37	4	239.6	4.9400	65
3469	Metal stampings n.e.c.	149	2	305.1	3.1032	12
3471	Plating & polishing	351	15	442.9	10.6104	37
3479	Metal coating & allied services n.e.c.	122	9	307.2	6.9871	39
3489	Ordnance & accessories n.e.c.	7	5	160.2	6.9489	100
3492	Fluid power valves & hose fittings	15	8	381.5	9.9248	88
3499	Fabricated metal products n.e.c.	131	7	481.2	3.3614	38
3544	Special dies, tools, jigs, & fixtures	381	8	121.1	3.1188	21
3548	Welding apparatus	15	4	279.3	9.4547	87
3559	Special-industry machinery n.e.c.	86	4	286.5	3.8542	72
3561	Pumps & pumping equipment	35	8	160.9	4.7803	76
3569	General industrial machinery n.e.c.	56	11	286.9	8.7283	79

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
3571	Electronic computers	12	10	504.5	2.6368	98
3572	Computer storage devices	4	2	223.4	13.6896	95
3577	Computer peripheral equipment n.e.c.	95	17	1,166.1	4.0950	84
3579	Office machines n.e.c.	13	2	111.0	1.9163	70
3585	Refrigeration & heating equipment	55	6	409.2	1.9396	50
3599	Industrial machinery n.e.c.	2,272	15	1,301.6	6.8197	15
3625	Relays & industrial controls	39	10	283.7	3.9496	77
3643	Current-carrying wiring devices	32	8	100.7	3.3348	74
3645	Residential electric lighting fixtures	70	5	173.8	11.2086	40
3651	Household audio & video equipment	56	14	517.3	5.2827	74
3652	Prerecorded records & tapes	92	6	434.4	12.3465	52
3674	Semiconductors & related devices	61	12	255.5	2.0890	78
3678	Electronic connectors	21	7	238.9	11.4558	87
3679	Electronic components n.e.c.	159	24	699.8	3.3863	80
3699	Electrical equipment & supplies n.e.c.	114	15	1,762.9	9.5469	94
3711	Motor vehicles & passenger-car bodies	37	4	1,547.0	1.6692	94
3714	Motor-vehicle parts & accessories	183	19	1,295.9	2.1686	61
3721	Aircraft	21	9	9,717.5	24.5638	100
3724	Aircraft engines & engine parts	28	4	776.5	7.1263	92
3728	Aircraft parts & equipment n.e.c.	147	42	1,696.4	11.5736	86
3761	Guided missiles & space vehicles	12	7	2,057.8	15.8555	100
3812	Search & navigation equipment	13	8	591.5	10.1767	98
3822	Environmental controls	16	4	95.9	5.7587	85
3827	Optical instruments & lenses	33	3	187.3	5.0992	65
3829	Measuring & controlling devices n.e.c.	71	10	170.1	4.2697	65
3843	Dental equipment & supplies	36	3	201.4	13.5907	86
3861	Photographic equipment & supplies	70	7	435.1	3.0601	53
3911	Precious-metal jewelry	197	2	265.9	5.4047	13
3944	Games, toys, & children's vehicles	29	3	830.5	12.5971	95
3949	Sporting & athletic goods n.e.c.	86	7	238.0	5.1723	53
3993	Signs & advertising specialties	628	4	341.7	3.7388	38
3999	Manufactures n.e.c.	118	5	255.4	5.2916	56
4011	Line-haul-operating railroads	16	1	1,563.1	6.4068	98
4119	Local passenger transportation n.e.c.	231		118.6	4.0352	0
4212	Local trucking without storage	1,031	11	2,456.1	5.0675	14
4213	Nonlocal trucking	128	10	541.6	.9053	63
4214	Local trucking with storage	292	10	618.0	6.5960	62
4215	Courier services, except by air	187	1	473.7	5.3180	16
4225	General warehousing & storage	381	8	1,073.7	7.7968	62
4412	Deep-sea foreign transport of freight	64	7	327.2	6.1193	50
4512	Scheduled air transportation	27	8	2,414.5	7.1156	97
4513	Air courier services	167	1	131.2	5.3195	52
4581	Airports, flying fields, & services	142	6	960.0	3.1277	85
4724	Travel agencies	1,213	2	412.8	6.1617	7
4729	Passenger-transport arrangement n.e.c.	713		349.7	4.3473	0
4731	Arrangement of freight transportation	647	4	924.9	6.0234	9
4813	Nonradio telephone communications	69	6	478.9	.4831	23
4832	Radio broadcasting stations	106	2	166.3	1.9928	12
4833	Television broadcasting stations	49	8	1,915.0	6.2694	86
4841	Cable & other pay-television services	127	4	662.5	1.6833	8
4911	Electric services	13	6	4,460.0	3.0630	97
4923	Gas transmission & distribution	7	4	4,311.2	21.8900	100
4941	Water supply	82	2	233.6	2.4889	11
4952	Sewerage systems	8	6	237.0	16.3697	99
4953	Refuse systems	381	8	1,113.3	4.6221	27
6021	National commercial banks	16	5	1,498.7	1.2615	95
6022	State commercial banks	43	13	2,275.6	2.7384	85
6035	Federal savings institutions	16	8	4,812.9	11.6474	86
6036	Nonfederal savings institutions	651	16	9,516.1	9.0051	70
6141	Personal credit institutions	876	1	737.2	1.7711	47
6162	Mortgage bankers & loan correspondents	549	11	1,603.4	13.5353	92
6211	Security brokers & dealers	387	9	2,867.0	2.1650	29
6282	Investment advice	467	4	504.9	4.1450	22
6311	Life insurance	32	12	5,009.5	4.2092	89
6324	Hospital & medical service plans	4	2	402.8	2.7494	99
6331	Fire, marine, & casualty insurance	51	14	5,042.6	6.0011	96
6371	Pension, health, & welfare funds	28	4	1,302.2	29.7564	99
6411	Insurance agents, brokers, & service	5,169	6	3,870.4	4.4323	4
6512	Operators of nonresidential buildings	427	2	271.4	5.6215	77
6513	Operators of apartment buildings	1,420	1	164.8	1.4512	5
6531	Real-estate agents & managers	6,235	6	4,586.0	5.1809	6
6552	Land subdividers & developers n.e.c.	833	4	302.1	2.6212	32
6712	Bank-holding companies	8	5	457.1	8.5085	91
6719	Holding companies n.e.c.	35	6	492.9	3.2404	65
7011	Hotels & motels	1,424	69	964.6	2.0863	77
7211	Power laundries, family & commercial	352		132.5	6.7358	0
7212	Garment pressing & cleaners' agents	1,374		143.8	3.6783	0
7216	Dry cleaning plants, except rug	266		55.6	4.1921	0
7217	Carpet & upholstery cleaning	501	1	57.3	2.4351	5
7219	Laundry & garment services n.e.c.	225		59.5	5.0552	0
7221	Photographic portrait studios	380		107.2	3.9124	0

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County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
7231	Beauty shops	5,454		564.8	3.6105	0
7241	Barber shops	1,319		141.0	2.8131	0
7291	Tax-return preparation services	1,222		360.6	6.0038	0
7299	Miscellaneous personal services n.e.c.	341	2	115.8	4.2792	12
7311	Advertising agencies	950	25	2,686.9	6.1479	59
7322	Adjustment & collection services	179		83.9	4.7145	0
7331	Direct-mail advertising services	202	3	178.4	5.9840	18
7334	Photocopying & duplicating services	364		106.4	4.9225	0
7335	Commercial photography	893	1	370.5	5.6922	7
7336	Commercial art & graphic design	827		316.7	6.9738	0
7338	Secretarial & court-reporting services	555		156.9	6.2391	0
7342	Disinfecting & pest-control services	401	1	133.7	3.1702	6
7349	Building maintenance services n.e.c.	1,224	3	244.9	3.6909	6
7353	Heavy construction equipment rental	214		193.9	5.9541	0
7359	Equipment rental & leasing n.e.c.	391	2	651.1	7.0206	15
7361	Employment agencies	784	2	226.9	5.8993	2
7363	Help supply services	371	1	41.2	4.3607	0
7372	Prepackaged software	281	9	600.4	4.8737	72
7374	Computer processing & data preparation	617	11	843.3	4.4010	42
7378	Computer maintenance & repair	104	3	100.1	10.7519	43
7379	Computer-related services n.e.c.	592	8	169.1	1.6438	48
7381	Detective & armored-car services	551	8	177.6	7.6644	55
7384	Photofinishing laboratories	527	5	378.1	9.0426	17
7389	Business services n.e.c.	3,279	4	1,277.3	5.6394	5
7513	Truck rental & leasing, no drivers	175		176.6	2.9435	0
7514	Passenger-car rental	468		698.7	9.3919	0
7532	Top & body repair & paint shops	1,802		522.3	3.9234	0
7538	General automotive repair shops	3,666		762.6	3.2693	0
7539	Automotive repair shops n.e.c.	1,159		353.0	5.4405	0
7542	Carwashes	319		90.8	4.1241	0
7549	Automotive services n.e.c.	533		160.5	3.5245	0
7629	Electrical repair shops n.e.c.	324	3	214.7	4.2754	40
7641	Reupholstery & furniture repair	806		93.6	3.2408	0
7692	Welding repair	387		158.9	4.0274	0
7699	Repair services n.e.c.	1,339	2	706.7	4.8883	4
7812	Motion-picture & video-tape production	1,338	21	3,361.3	43.6113	73
7819	Services allied to motion pictures	320	9	596.7	63.0495	43
7822	Motion-picture & tape distribution	195	5	1,145.6	20.8632	75
7832	Non-drive-in motion-picture theaters	318	3	177.3	3.0163	10
7841	Video-tape rental	240	1	232.4	11.5175	8
7911	Dance studios, schools, & halls	235		67.0	5.4534	0
7922	Theatrical producers & services	400		372.1	12.1036	0
7991	Physical-fitness facilities	543	1	193.3	4.1162	18
7996	Amusement parks	128	4	321.7	6.1460	95
7999	Amusement & recreation services n.e.c.	498	2	138.7	2.3845	9
8011	Offices & clinics of medical doctors	8,452	4	2,580.2	3.8303	2
8021	Offices & clinics of dentists	3,730	1	1,121.1	4.3046	0
8042	Offices & clinics of optometrists	778		155.4	3.5119	0
8049	Offices of health practitioners n.e.c.	2,764		619.5	6.7043	0
8059	Nursing & personal care n.e.c.	978	52	295.0	4.4883	65
8062	General medical & surgical hospitals	185	149	8,876.1	4.1864	99
8063	Psychiatric hospitals	18	14	438.4	4.3167	92
8069	Nonpsychiatric specialty hospitals	5	5	217.3	6.6783	100
8071	Medical laboratories	340	3	394.2	9.0781	33
8072	Dental laboratories	613		119.9	5.1428	0
8093	Specialty outpatient clinics n.e.c.	547	1	157.7	5.3527	3
8111	Legal services	7,762	35	3,162.9	5.1875	18
8211	Elementary & secondary schools	2,289	3	2,830.6	4.5392	55
8221	Colleges & universities	61	27	1,342.6	2.8692	96
8222	Junior colleges & technical institutes	19	10	356.8	4.2931	98
8231	Libraries	464	7	166.8	1.9612	63
8299	Schools & educational services n.e.c.	650		389.6	5.9334	0
8322	Individual & family social services	2,683	1	23.7	.1782	21
8351	Child day-care services	1,790		357.3	4.7973	0
8412	Museums & art galleries	386	1	112.3	4.2397	6
8631	Labor organizations	423	4	115.0	2.7788	23
8641	Civic & social associations	1,065		318.9	2.5219	0
8661	Religious organizations	4,726		1,890.1	3.4994	0
8711	Engineering services	1,510	20	1,844.0	5.9270	55
8712	Architectural services	980	3	542.3	4.3442	8
8721	Accounting, auditing, & bookkeeping	3,162	14	1,651.7	5.8672	25
8731	Commercial physical research	148	8	224.2	2.1826	65
8733	Noncommercial research organizations	91	3	394.2	9.4489	95
8734	Testing laboratories	142	3	128.4	7.8604	24
8741	Management services	1,197	2	460.4	4.7860	3
8742	Management consulting services	1,056		607.9	6.7665	0
8743	Public-relations services	544		210.5	5.5526	0
8748	Business consulting services n.e.c.	630	6	476.7	4.1585	44
Madera	**All mfg. & svcs.**	**1,053**	**10**	**824.5**	**.0144**	**34**
Marin	**All mfg. & svcs.**	**6,043**	**25**	**5,468.1**	**.0955**	**52**
6531	Real-estate agents & managers	321		187.3	.2116	0

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County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
CALIFORNIA (Marin, cont.)						
8062	General medical & surgical hospitals	5	4	124.1	.0585	100
8322	Individual & family social services	203		24.3	.1828	0
Mariposa	**All mfg. & svcs.**	**246**	**1**	**146.8**	**.0026**	**30**
Mendocino	**All mfg. & svcs.**	**7,542**	**10**	**3,192.4**	**.0558**	**8**
7011	Hotels & motels	195		62.4	.1350	0
8322	Individual & family social services	219		94.2	.7085	0
8351	Child day-care services	118		23.6	.3169	0
Merced	**All mfg. & svcs.**	**1,829**	**17**	**1,407.2**	**.0246**	**44**
Modoc	**All mfg. & svcs.**	**213**		**116.3**	**.0020**	**0**
Mono	**All mfg. & svcs.**	**413**	**1**	**167.2**	**.0029**	**7**
Monterey	**All mfg. & svcs.**	**5,654**	**43**	**4,043.9**	**.0707**	**26**
6552	Land subdividers & developers n.e.c.	36	1	22.6	.1961	71
7011	Hotels & motels	245	10	180.2	.3898	47
8062	General medical & surgical hospitals	5	3	122.0	.0575	93
8351	Child day-care services	200		40.0	.5371	0
8661	Religious organizations	213		85.2	.1577	0
Napa	**All mfg. & svcs.**	**556**	**12**	**924.6**	**.0162**	**46**
8063	Psychiatric hospitals	1	1	133.0	1.3096	100
Nevada	**All mfg. & svcs.**	**845**	**5**	**630.3**	**.0110**	**35**
Orange	**All mfg. & svcs.**	**42,096**	**523**	**54,345.2**	**.9495**	**58**
2079	Edible fats & oils n.e.c.	1	1	1,246.8	19.7466	100
2434	Wood kitchen cabinets	202		130.9	2.1999	0
2711	Newspapers	76	5	376.6	1.3498	93
2741	Miscellaneous publishing	50	4	151.4	3.7822	57
2752	Commercial lithographic printing	207	1	214.5	.9707	4
2759	Commercial printing n.e.c.	544	1	167.3	1.2377	8
2834	Pharmaceutical preparations	22	8	1,076.3	3.8944	93
3089	Plastics products n.e.c.	233	20	542.5	1.6653	63
3571	Electronic computers	13	8	456.2	2.3843	95
3577	Computer peripheral equipment n.e.c.	64	22	3,141.0	11.0303	96
3599	Industrial machinery n.e.c.	814	1	482.6	2.5286	2
3672	Printed circuit boards	14	9	109.4	4.1949	91
3674	Semiconductors & related devices	34	6	269.6	2.2043	91
3678	Electronic connectors	5	3	133.6	6.4064	98
3679	Electronic components n.e.c.	84	14	299.3	1.4483	71
3699	Electrical equipment & supplies n.e.c.	32	3	384.8	2.0839	89
3728	Aircraft parts & equipment n.e.c.	27	9	375.7	2.5632	83
3761	Guided missiles & space vehicles	4	2	1,743.2	13.4314	100
3764	Space-propulsion units & parts	3	2	94.0	3.8165	100
3812	Search & navigation equipment	2	1	518.8	8.9259	100
3826	Laboratory analytical instruments	2	2	278.6	27.4456	100
3841	Surgical & medical instruments	19	6	285.2	4.9667	95
4911	Electric services	5	2	132.5	.0910	67
6036	Nonfederal savings institutions	282	2	1,290.7	1.2214	17
6211	Security brokers & dealers	150	1	1,017.2	.7681	0
6321	Accident & health insurance	5	2	1,125.3	.8071	97
6331	Fire, marine, & casualty insurance	15	3	537.8	.6400	66
6411	Insurance agents, brokers, & service	1,862	1	861.0	.9860	1
6531	Real-estate agents & managers	2,258	3	3,620.6	4.0902	49
6552	Land subdividers & developers n.e.c.	485	3	282.8	2.4538	65
7011	Hotels & motels	399	24	519.4	1.1234	74
7212	Garment pressing & cleaners' agents	357		96.9	2.4786	0
7231	Beauty shops	1,337		140.5	.8981	0
7291	Tax-return preparation services	432		126.2	2.1012	0
7311	Advertising agencies	330	2	490.7	1.1228	7
7336	Commercial art & graphic design	262	1	125.7	2.7679	29
7349	Building maintenance services n.e.c.	460	3	153.3	2.3104	45
7361	Employment agencies	263	1	54.0	1.4040	6
7363	Help supply services	152	1	16.3	1.9369	16
7372	Prepackaged software	186	5	480.5	3.9004	85
7374	Computer processing & data preparation	285	3	446.7	2.3312	30
7381	Detective & armored-car services	181	1	25.7	1.1091	8
7384	Photofinishing laboratories	205	1	40.2	.9614	14
7389	Business services n.e.c.	1,285	1	454.4	2.0062	1
7532	Top & body repair & paint shops	376		121.3	.9112	0
7538	General automotive repair shops	859		180.4	.7734	0
7699	Repair services n.e.c.	415	1	137.5	.9511	31
7812	Motion-picture & video-tape production	148		168.5	2.1862	0
7996	Amusement parks	38	2	1,006.5	19.2289	97
7999	Amusement & recreation services n.e.c.	171		46.3	.7960	0
8011	Offices & clinics of medical doctors	2,557	1	1,040.6	1.5448	17
8021	Offices & clinics of dentists	1,104		328.6	1.2617	0
8049	Offices of health practitioners n.e.c.	901		90.4	.9783	0
8059	Nursing & personal care n.e.c.	199	14	41.4	.6299	51
8062	General medical & surgical hospitals	41	37	1,890.6	.8917	100
8111	Legal services	2,183	2	718.1	1.1778	4
8211	Elementary & secondary schools	613		337.6	.3735	0
8221	Colleges & universities	13	7	442.7	.9461	98
8641	Civic & social associations	182		55.8	.4399	0

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8661	Religious organizations	839		336.1	.6223	0
8711	Engineering services	739	6	432.7	1.3908	11
8712	Architectural services	419		194.8	1.5605	0
8721	Accounting, auditing, & bookkeeping	992	7	451.5	1.6038	16
8741	Management services	469		204.9	2.1300	0
8742	Management consulting services	400	1	194.0	2.1594	5
8748	Business consulting services n.e.c.	236		111.6	.9736	0
Placer	**All mfg. & svcs.**	**2,997**	**13**	**1,985.8**	**.0347**	**36**
Plumas	**All mfg. & svcs.**	**519**	**2**	**322.6**	**.0056**	**28**
Riverside	**All mfg. & svcs.**	**12,343**	**93**	**8,493.6**	**.1484**	**33**
3728	Aircraft parts & equipment n.e.c.	6	1	158.4	1.0807	99
6531	Real-estate agents & managers	828		265.0	.2994	0
7011	Hotels & motels	419	9	287.0	.6208	42
7231	Beauty shops	566		58.2	.3720	0
7389	Business services n.e.c.	338		36.6	.1616	0
8011	Offices & clinics of medical doctors	739		228.4	.3391	0
8062	General medical & surgical hospitals	14	9	376.3	.1775	99
8211	Elementary & secondary schools	245		134.9	.2163	0
8661	Religious organizations	581		174.3	.3227	0
Sacramento	**All mfg. & svcs.**	**15,600**	**98**	**12,898.9**	**.2254**	**41**
2032	Canned food specialties	1	1	344.1	6.6731	100
2711	Newspapers	37	2	146.2	.5240	97
4911	Electric services	5	2	297.8	.2045	93
6411	Insurance agents, brokers, & service	783		315.9	.3618	0
6513	Operators of apartment buildings	556		114.4	1.0074	0
6531	Real-estate agents & managers	829		584.0	.6398	0
7011	Hotels & motels	121	6	119.7	.2589	47
7231	Beauty shops	615		63.3	.4046	0
7389	Business services n.e.c.	309		135.5	.5982	0
8011	Offices & clinics of medical doctors	709		279.1	.4143	0
8059	Nursing & personal care n.e.c.	122	7	20.2	.3073	65
8062	General medical & surgical hospitals	15	9	710.4	.3351	99
8111	Legal services	844	6	242.8	.3982	21
8211	Elementary & secondary schools	318		184.2	.2954	0
8222	Junior colleges & technical institutes	3	2	146.0	1.7567	98
8322	Individual & family social services	299		122.4	.9205	0
8351	Child day-care services	246		49.2	.6606	0
8661	Religious organizations	536		160.6	.2973	0
8721	Accounting, auditing, & bookkeeping	320	1	139.1	.4941	7
San Benito	**All mfg. & svcs.**	**431**	**6**	**473.9**	**.0083**	**42**
San Bernardino	**All mfg. & svcs.**	**13,934**	**119**	**12,242.1**	**.2139**	**41**
4212	Local trucking without storage	196	2	478.5	.9872	11
4813	Nonradio telephone communications	20	4	449.4	.4533	79
6411	Insurance agents, brokers, & service	564		173.9	.1991	0
7011	Hotels & motels	346	3	159.9	.3458	13
7231	Beauty shops	594		60.8	.3887	0
7389	Business services n.e.c.	266		74.5	.3289	0
7538	General automotive repair shops	515		105.2	.4510	0
8011	Offices & clinics of medical doctors	670		260.3	.3864	0
8059	Nursing & personal care n.e.c.	122	9	20.5	.3119	49
8062	General medical & surgical hospitals	27	16	994.4	.4690	98
8211	Elementary & secondary schools	352		191.8	.3076	0
8221	Colleges & universities	3	3	236.0	.5043	100
8351	Child day-care services	240		48.0	.6445	0
8661	Religious organizations	742	1	249.5	.4619	11
San Diego	**All mfg. & svcs.**	**31,494**	**410**	**33,745.1**	**.5896**	**54**
2711	Newspapers	101	8	212.2	.7605	81
3571	Electronic computers	7	3	297.8	1.5565	76
3577	Computer peripheral equipment n.e.c.	29	6	340.4	1.1954	79
3599	Industrial machinery n.e.c.	221	1	199.2	1.0437	4
3679	Electronic components n.e.c.	58	13	556.8	2.6943	91
3721	Aircraft	4	3	469.6	1.1870	98
3724	Aircraft engines & engine parts	7	4	442.3	4.0592	100
3731	Ship building & repairing	15	6	373.9	5.4393	98
3761	Guided missiles & space vehicles	3	2	1,747.8	13.4669	100
3812	Search & navigation equipment	5	4	66.6	1.1458	99
3841	Surgical & medical instruments	13	3	202.2	3.5212	95
4512	Scheduled air transportation	6	2	435.7	1.2840	99
4923	Gas transmission & distribution	2	2	1,436.9	7.2958	100
6022	State commercial banks	12	5	487.1	.5862	89
6035	Federal savings institutions	6	4	588.7	1.4247	83
6036	Nonfederal savings institutions	243	1	1,879.9	1.7790	47
6411	Insurance agents, brokers, & service	1,126		386.9	.4431	0
6531	Real-estate agents & managers	2,115		1,107.4	1.2510	0
6552	Land subdividers & developers n.e.c.	287	4	138.5	1.2017	48
7011	Hotels & motels	431	29	376.4	.8141	77
7231	Beauty shops	1,152		110.3	.7626	0
7349	Building maintenance services n.e.c.	266	2	69.1	1.0414	17
7374	Computer processing & data preparation	129	3	285.2	1.4884	26
7379	Computer-related services n.e.c.	163	1	174.9	1.7002	9

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County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
7381	Detective & armored-car services	119	6	69.7	3.0079	80
7384	Photofinishing laboratories	128	5	176.5	4.2212	91
7389	Business services n.e.c.	744	2	196.7	.8684	48
7532	Top & body repair & paint shops	342		91.8	.6896	0
7538	General automotive repair shops	762		165.4	.7091	0
7699	Repair services n.e.c.	340	1	147.1	1.0175	7
8011	Offices & clinics of medical doctors	1,951	1	727.3	1.0797	0
8021	Offices & clinics of dentists	880	1	279.2	1.0720	5
8049	Offices of health practitioners n.e.c.	562		134.0	1.4502	0
8059	Nursing & personal care n.e.c.	206	15	110.8	1.6858	29
8062	General medical & surgical hospitals	38	28	2,097.5	.9893	99
8093	Specialty outpatient clinics n.e.c.	159		58.8	1.9958	0
8111	Legal services	1,798	4	446.4	.7321	10
8211	Elementary & secondary schools	589	3	605.6	.9712	44
8221	Colleges & universities	14	7	139.4	.2979	95
8222	Junior colleges & technical institutes	11	4	80.4	.9674	91
8641	Civic & social associations	321		97.1	.7355	0
8661	Religious organizations	1,007		403.2	.7465	0
8711	Engineering services	414	7	296.4	.9527	21
8712	Architectural services	284	1	142.2	1.1391	5
8721	Accounting, auditing, & bookkeeping	601	1	151.4	.5378	4
8731	Commercial physical research	64	4	111.7	1.0874	81
San Francisco	**All mfg. & svcs.**	**24,175**	**387**	**46,380.1**	**.8103**	**57**
2033	Canned fruits & vegetables	3	2	360.9	2.6997	99
2325	Men's & boys' trousers & slacks	5	3	11.1	.2870	96
2331	Women's & misses' blouses & shirts	21	2	141.5	3.0232	88
2399	Fabricated textile products n.e.c.	119	1	174.3	3.6440	12
2621	Paper mills	8	1	39.0	.1698	86
2711	Newspapers	92	7	321.6	1.1526	84
2752	Commercial lithographic printing	189	5	202.2	.9151	24
4011	Line-haul-operating railroads	14	3	652.9	2.6761	92
4212	Local trucking without storage	79	3	330.3	.6815	30
4412	Deep-sea foreign transport of freight	93	8	372.9	6.9740	68
4581	Airports, flying fields, & services	6	3	764.2	2.4898	99
4724	Travel agencies	354		194.9	2.9092	0
4731	Arrangement of freight transportation	146	3	297.1	1.9342	12
4813	Nonradio telephone communications	19	5	352.6	.3557	57
4911	Electric services	8	2	335.8	.2443	60
4923	Gas transmission & distribution	2	1	1,971.9	10.0123	98
6021	National commercial banks	9	8	2,960.6	2.4919	100
6022	State commercial banks	14	4	699.9	.8423	90
6036	Nonfederal savings institutions	104	1	951.4	.9003	49
6211	Security brokers & dealers	173	10	3,153.8	2.3816	52
6331	Fire, marine, & casualty insurance	35	20	2,697.4	3.2101	86
6361	Title insurance	2	2	190.9	9.8544	100
6411	Insurance agents, brokers, & service	771	9	1,135.9	1.3008	22
6531	Real-estate agents & managers	1,116	2	792.0	.8947	15
6541	Title abstract offices	26	1	288.9	5.7475	98
6719	Holding companies n.e.c.	11	4	234.8	1.5436	40
7011	Hotels & motels	454	34	466.0	1.0079	79
7231	Beauty shops	841	1	182.8	1.1686	54
7311	Advertising agencies	230	8	639.0	1.4621	52
7336	Commercial art & graphic design	423	1	183.0	4.0297	8
7349	Building maintenance services n.e.c.	161	8	91.7	1.3820	70
7361	Employment agencies	183		53.8	1.3988	0
7374	Computer processing & data preparatic	143	3	176.4	.9206	25
7381	Detective & armored-car services	81	1	55.4	2.3908	82
7389	Business services n.e.c.	527		63.9	.2821	0
7812	Motion-picture & video-tape production	220		50.7	.6513	0
8011	Offices & clinics of medical doctors	1,344		394.3	.5853	0
8021	Offices & clinics of dentists	660		132.7	.5095	0
8049	Offices of health practitioners n.e.c.	389	1	43.8	.4740	11
8059	Nursing & personal care n.e.c.	129	4	22.9	.3484	79
8062	General medical & surgical hospitals	22	18	1,358.5	.6407	100
8111	Legal services	2,528	18	1,112.8	1.8251	39
8211	Elementary & secondary schools	222	2	350.6	.5622	67
8221	Colleges & universities	15	4	118.4	.2530	84
8351	Child day-care services	243		48.6	.6525	0
8412	Museums & art galleries	183	1	51.6	1.9481	4
8641	Civic & social associations	265	1	85.8	.6764	7
8661	Religious organizations	535		214.0	.3962	0
8711	Engineering services	320	5	791.5	2.5441	47
8712	Architectural services	445	2	554.2	4.4396	3
8721	Accounting, auditing, & bookkeeping	582	10	411.8	1.4628	40
8741	Management services	321		127.0	1.3223	0
8742	Management consulting services	271		112.2	1.2489	0
8748	Business consulting services n.e.c.	182	1	210.4	1.8354	50
San Joaquin	**All mfg. & svcs.**	**5,851**	**74**	**6,549.6**	**.1144**	**49**
2033	Canned fruits & vegetables	5	5	275.1	2.0579	100
4212	Local trucking without storage	150	2	444.0	.9161	11
8062	General medical & surgical hospitals	8	6	290.6	.1371	99

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County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
8222	Junior colleges & technical institutes	2	1	198.6	2.3896	100
8661	Religious organizations	319		95.7	.1772	0
San Luis Obispo	**All mfg. & svcs.**	**4,006**	**30**	**2,851.7**	**.0498**	**34**
7011	Hotels & motels	185	3	84.5	.1828	14
8062	General medical & surgical hospitals	7	6	235.5	.1111	99
8221	Colleges & universities	1	1	101.0	.2158	100
San Mateo	**All mfg. & svcs.**	**11,562**	**124**	**15,069.0**	**.2633**	**47**
3089	Plastics products n.e.c.	29	2	326.5	1.0022	91
3663	Radio & TV communication equipment	1	1	154.0	3.2548	100
4213	Nonlocal trucking	11	3	1,162.5	1.9431	99
4731	Arrangement of freight transportation	146	3	291.8	1.9003	31
6211	Security brokers & dealers	56	1	482.6	.3644	30
6411	Insurance agents, brokers, & service	506		980.8	1.1232	0
6531	Real-estate agents & managers	622		527.1	.5955	0
7011	Hotels & motels	113	6	124.3	.2688	41
7231	Beauty shops	451		46.3	.2960	0
8011	Offices & clinics of medical doctors	614	1	234.2	.3477	2
8062	General medical & surgical hospitals	8	7	366.1	.1727	100
8211	Elementary & secondary schools	191		102.5	.1644	0
8322	Individual & family social services	221		67.2	.5054	0
8351	Child day-care services	228		22.8	.3061	0
8661	Religious organizations	284		85.2	.1577	0
8711	Engineering services	149	3	139.9	.4497	49
8731	Commercial physical research	21	1	156.4	1.5226	97
Santa Barbara	**All mfg. & svcs.**	**7,248**	**75**	**7,287.4**	**.1273**	**46**
3577	Computer peripheral equipment n.e.c.	9	2	175.5	.6163	95
3679	Electronic components n.e.c.	14	5	589.1	2.8506	98
6531	Real-estate agents & managers	335		287.5	.3248	0
7011	Hotels & motels	176	7	127.8	.2764	27
8011	Offices & clinics of medical doctors	400	1	130.3	.1934	11
8062	General medical & surgical hospitals	12	8	195.1	.0920	95
8322	Individual & family social services	219		68.3	.5137	0
8661	Religious organizations	220		66.0	.1222	0
8731	Commercial physical research	32	3	93.6	.9112	93
Santa Clara	**All mfg. & svcs.**	**25,197**	**491**	**43,188.7**	**.7546**	**67**
2033	Canned fruits & vegetables	14	12	679.7	5.0845	99
2034	Dehydrated fruits, vegetables, & soups	7	3	485.5	20.3045	98
2711	Newspapers	49	5	180.8	.6480	78
2834	Pharmaceutical preparations	4	3	326.4	1.1810	100
3264	Porcelain electrical supplies	5	2	129.3	4.9216	95
3489	Ordnance & accessories n.e.c.	1	1	679.4	29.4699	100
3559	Special industry machinery n.e.c.	13	3	160.0	2.1524	87
3571	Electronic computers	33	25	4,335.4	22.6592	99
3572	Computer storage devices	7	4	293.0	17.9545	94
3575	Computer terminals	3	3	1,311.8	44.0615	100
3577	Computer peripheral equipment n.e.c.	95	34	2,625.5	9.2200	93
3599	Industrial machinery n.e.c.	569	3	326.5	1.7107	26
3661	Telephone & telegraph apparatus	20	11	760.5	3.3795	91
3671	Electron tubes	5	3	173.1	5.2866	100
3672	Printed circuit boards	19	8	153.9	5.9013	75
3674	Semiconductors & related devices	97	41	1,921.0	15.7065	95
3679	Electronic components n.e.c.	127	41	1,634.9	7.9113	92
3695	Magnetic & optical recording media	8	3	142.2	9.3185	85
3699	Electrical equipment & supplies n.e.c.	35	7	148.3	.8031	71
3711	Motor vehicles & passenger-car bodies	6	3	926.5	.9997	99
3812	Search & navigation equipment	10	3	204.8	3.5236	96
3825	Electricity-measuring instruments	47	13	1,281.3	18.7676	96
3829	Measuring & controlling devices n.e.c.	37	9	201.9	5.0679	73
3845	Electromedical equipment	3	3	58.2	2.3331	100
4212	Local trucking without storage	131	1	280.5	.5787	3
4813	Nonradio telephone communications	15	6	261.4	.2637	75
6036	Nonfederal savings institutions	160	1	1,458.2	1.3799	55
6324	Hospital & medical service plans	1	1	324.0	2.2115	100
6411	Insurance agents, brokers, & service	1,042		426.0	.4879	0
6513	Operators of apartment buildings	506		110.8	.9757	0
6531	Real-estate agents & managers	1,308	1	791.6	.8943	1
7011	Hotels & motels	179	10	236.4	.4464	73
7212	Garment pressing & cleaners' agents	207		112.3	2.8726	0
7231	Beauty shops	772		79.7	.5095	0
7291	Tax-return preparation services	262		76.0	1.2654	0
7349	Building maintenance services n.e.c.	281	2	116.3	1.7527	56
7361	Employment agencies	158		43.2	1.1232	0
7371	Computer programming services	24	6	283.8	11.1631	93
7372	Prepackaged software	205	16	1,395.5	11.3278	95
7374	Computer processing & data preparatior	155	3	368.6	1.9236	64
7379	Computer-related services n.e.c.	287	8	1,081.6	10.5140	95
7389	Business services n.e.c.	568	3	230.2	1.0163	11
7532	Top & body repair & paint shops	287		96.0	.7211	0
7538	General automotive repair shops	471		136.4	.5848	0
7699	Repair services n.e.c.	235		141.1	.9760	0
8011	Offices & clinics of medical doctors	1,191	3	373.2	.5540	7

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County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
CALIFORNIA (Santa Clara, cont.)						
8021	*Offices & clinics of dentists*	847		251.3	.9649	0
8049	*Offices of health practitioners n.e.c.*	445		78.1	.8452	0
8059	*Nursing & personal care n.e.c.*	191	7	21.7	.3302	47
8062	*General medical & surgical hospitals*	14	12	1,132.5	.5341	100
8111	*Legal services*	1,080	3	346.4	.5681	14
8211	*Elementary & secondary schools*	443		258.5	.4145	0
8221	*Colleges & universities*	8	3	124.7	.7665	95
8322	*Individual & family social services*	540		223.6	1.6816	0
8641	*Civic & social associations*	168		50.4	.3973	0
8661	*Religious organizations*	643		321.5	.5952	0
8711	*Engineering services*	563	3	519.0	1.6682	31
8721	*Accounting, auditing, & bookkeeping*	529	1	184.2	.6543	5
8731	*Commercial physical research*	89	12	198.0	1.9276	77
8742	*Management consulting services*	263	2	167.3	1.8622	40
Santa Cruz	**All mfg. & svcs.**	**4,184**	**32**	**4,044.7**	**.0707**	**51**
2037	*Frozen fruits & vegetables*	4	3	375.6	4.9093	99
8062	*General medical & surgical hospitals*	4	4	145.7	.0687	100
Shasta	**All mfg. & svcs.**	**2,712**	**14**	**2,039.0**	**.0356**	**31**
Sierra	**All mfg. & svcs.**	**66**	**2**	**83.5**	**.0015**	**63**
Siskiyou	**All mfg. & svcs.**	**1,015**	**2**	**500.1**	**.0087**	**4**
Solano	**All mfg. & svcs.**	**1,373**	**23**	**2,175.6**	**.0380**	**57**
8062	*General medical & surgical hospitals*	6	4	164.0	.0774	99
8631	*Labor organizations*	5	2	87.3	2.1095	100
Sonoma	**All mfg. & svcs.**	**14,450**	**50**	**7,798.6**	**.1363**	**22**
2084	*Wines, brandy, & brandy spirits*	105	7	583.3	13.2286	48
4212	*Local trucking without storage*	164	1	361.1	.7450	11
6411	*Insurance agents, brokers, & service*	652		197.2	.2258	0
6531	*Real-estate agents & managers*	841		434.0	.4903	0
7011	*Hotels & motels*	182	2	98.1	.2122	10
7231	*Beauty shops*	611		62.8	.4014	0
7389	*Business services n.e.c.*	270		74.5	.3289	0
8011	*Offices & clinics of medical doctors*	717	1	218.5	.3244	0
8021	*Offices & clinics of dentists*	571		113.7	.4366	0
8062	*General medical & surgical hospitals*	9	7	282.4	.1332	99
8322	*Individual & family social services*	401		167.7	1.2612	0
8351	*Child day-care services*	229		45.7	.6136	0
8661	*Religious organizations*	564		168.8	.3125	0
Stanislaus	**All mfg. & svcs.**	**4,363**	**46**	**5,336.9**	**.0933**	**51**
2033	*Canned fruits & vegetables*	6	5	247.2	1.8492	100
2084	*Wines, brandy, & brandy spirits*	4	1	484.3	10.9834	97
8062	*General medical & surgical hospitals*	9	5	348.7	.1645	96
8222	*Junior colleges & technical institutes*	3	2	72.6	.8735	99
8661	*Religious organizations*	243		72.9	.1350	0
Sutter	**All mfg. & svcs.**	**389**	**4**	**389.5**	**.0068**	**22**
Tehama	**All mfg. & svcs.**	**707**	**3**	**465.2**	**.0081**	**26**
Trinity	**All mfg. & svcs.**	**463**	**1**	**178.7**	**.0031**	**1**
Tulare	**All mfg. & svcs.**	**3,594**	**32**	**2,669.7**	**.0466**	**32**
8062	*General medical & surgical hospitals*	7	7	169.4	.0799	100
8661	*Religious organizations*	274		54.8	.1015	0
Tuolumne	**All mfg. & svcs.**	**901**	**8**	**510.4**	**.0089**	**27**
Ventura	**All mfg. & svcs.**	**9,235**	**90**	**8,598.8**	**.1502**	**43**
3679	*Electronic components n.e.c.*	21	6	144.3	.6983	77
3728	*Aircraft parts & equipment n.e.c.*	5	2	458.2	3.1260	97
4813	*Nonradio telephone communications*	15	2	145.7	.1470	57
6531	*Real-estate agents & managers*	498		242.7	.2742	0
7011	*Hotels & motels*	94	4	73.3	.1585	41
8011	*Offices & clinics of medical doctors*	546		166.7	.2475	0
8049	*Offices of health practitioners n.e.c.*	242		63.1	.6829	0
8062	*General medical & surgical hospitals*	9	8	300.0	.1415	98
8211	*Elementary & secondary schools*	202		111.4	.1786	0
8222	*Junior colleges & technical institutes*	3	2	118.6	1.4270	99
8322	*Individual & family social services*	214		88.2	.6633	0
8351	*Child day-care services*	170		33.8	.4538	0
8661	*Religious organizations*	356		106.8	.1977	0
Yolo	**All mfg. & svcs.**	**2,060**	**20**	**2,406.6**	**.0420**	**51**
8221	*Colleges & universities*	2	1	559.9	1.1965	100
Yuba	**All mfg. & svcs.**	**300**	**5**	**374.7**	**.0065**	**54**
STATE TOTAL	**All mfg. & svcs.**	**465,290**	**5,715**	**580,226.5**	**10.1373**	**55**

COLORADO

Adams	**All mfg. & svcs.**	**3,886**	**40**	**3,683.0**	**.0643**	**42**
4213	*Nonlocal trucking*	68	5	274.4	.4586	65
8661	*Religious organizations*	149		74.5	.1379	0
Alamosa	**All mfg. & svcs.**	**318**	**2**	**196.3**	**.0034**	**11**
Arapahoe	**All mfg. & svcs.**	**4,477**	**73**	**7,674.9**	**.1341**	**50**
3761	*Guided missiles & space vehicles*	3	2	1,214.0	9.3539	100

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6411	*Insurance agents, brokers, & service*	254	3	1,234.8	1.4141	22
6719	*Holding companies n.e.c.*	2	1	11.3	.0743	47
8661	*Religious organizations*	125		62.5	.1157	0
8711	*Engineering services*	104	3	76.6	.2462	72
Archuleta	**All mfg. & svcs.**	**131**	**1**	**90.8**	**.0016**	**15**
Baca	**All mfg. & svcs.**	**126**		**76.2**	**.0013**	**0**
Bent	**All mfg. & svcs.**	**85**	**1**	**84.5**	**.0015**	**43**
Boulder	**All mfg. & svcs.**	**4,939**	**66**	**6,152.1**	**.1075**	**58**
3571	*Electronic computers*	3	3	548.0	2.8641	100
3861	*Photographic equipment & supplies*	2	1	1,277.2	8.9828	100
4213	*Nonlocal trucking*	9	1	293.8	.4911	97
8731	*Commercial physical research*	26	1	166.0	1.6160	93
Chaffee	**All mfg. & svcs.**	**365**	**2**	**301.9**	**.0053**	**12**
Cheyenne	**All mfg. & svcs.**	**55**		**45.7**	**.0008**	**0**
Clear Creek	**All mfg. & svcs.**	**138**	**1**	**78.2**	**.0014**	**27**
Conejos	**All mfg. & svcs.**	**94**		**73.3**	**.0013**	**0**
Costilla	**All mfg. & svcs.**	**42**		**40.0**	**.0007**	**0**
Crowley	**All mfg. & svcs.**	**46**	**1**	**22.8**	**.0004**	**14**
Custer	**All mfg. & svcs.**	**56**		**21.2**	**.0004**	**0**
Delta	**All mfg. & svcs.**	**441**	**2**	**311.4**	**.0054**	**9**
Denver	**All mfg. & svcs.**	**18,917**	**263**	**23,822.5**	**.4162**	**53**
2711	*Newspapers*	44	1	198.6	.7118	91
2752	*Commercial lithographic printing*	133	4	174.5	.7897	35
3161	*Luggage*	2	1	209.0	23.1605	100
3661	*Telephone & telegraph apparatus*	2	2	815.8	3.6252	100
4213	*Nonlocal trucking*	80	5	245.7	.4107	39
6021	*National commercial banks*	20	6	957.9	.8063	89
6022	*State commercial banks*	19	5	614.7	.7397	73
6211	*Security brokers & dealers*	135	3	1,241.9	.9378	31
6282	*Investment advice*	193		388.2	3.1869	0
6411	*Insurance agents, brokers, & service*	883	1	611.7	.7005	17
6531	*Real-estate agents & managers*	1,021	3	710.3	.8024	34
7011	*Hotels & motels*	183	29	471.1	1.0189	90
7231	*Beauty shops*	517		54.4	.3478	0
7349	*Building maintenance services n.e.c.*	182	1	39.5	.5953	10
7363	*Help supply services*	47	1	44.7	4.7312	89
7389	*Business services n.e.c.*	386		184.3	.8137	0
8011	*Offices & clinics of medical doctors*	1,018		291.1	.4321	0
8049	*Offices of health practitioners n.e.c.*	379		69.4	.7510	0
8059	*Nursing & personal care n.e.c.*	82	7	58.7	.8931	85
8062	*General medical & surgical hospitals*	19	15	1,087.1	.5127	100
8093	*Specialty outpatient clinics n.e.c.*	144		14.7	.4989	0
8111	*Legal services*	1,338	8	492.6	.8079	32
8211	*Elementary & secondary schools*	275		163.1	.2616	0
8221	*Colleges & universities*	14	4	394.3	.8426	96
8661	*Religious organizations*	577		230.9	.4275	0
8711	*Engineering services*	304		226.5	.7280	0
8712	*Architectural services*	265		131.8	1.0558	0
8721	*Accounting, auditing, & bookkeeping*	546	5	286.0	1.0159	23
8741	*Management services*	169		116.3	1.2090	0
Dolores	**All mfg. & svcs.**	**28**		**22.3**	**.0004**	**0**
Douglas	**All mfg. & svcs.**	**448**	**3**	**291.1**	**.0051**	**37**
Eagle	**All mfg. & svcs.**	**712**	**8**	**446.0**	**.0078**	**17**
Elbert	**All mfg. & svcs.**	**89**		**57.4**	**.0010**	**0**
El Paso	**All mfg. & svcs.**	**6,350**	**71**	**6,456.4**	**.1128**	**50**
3572	*Computer storage devices*	1	1	488.4	29.9283	100
3674	*Semiconductors & related devices*	7	3	118.7	.9705	97
6531	*Real-estate agents & managers*	399		194.3	.2195	0
7011	*Hotels & motels*	141	6	146.4	.3166	53
8062	*General medical & surgical hospitals*	8	5	267.1	.1260	99
8211	*Elementary & secondary schools*	139		87.1	.1397	0
8221	*Colleges & universities*	4	3	476.9	1.0191	100
8661	*Religious organizations*	213		84.4	.1563	0
Fremont	**All mfg. & svcs.**	**540**	**3**	**429.4**	**.0075**	**22**
Garfield	**All mfg. & svcs.**	**852**	**6**	**496.8**	**.0087**	**20**
Gilpin	**All mfg. & svcs.**	**32**		**11.6**	**.0002**	**0**
Grand	**All mfg. & svcs.**	**401**	**1**	**220.5**	**.0039**	**6**
Gunnison	**All mfg. & svcs.**	**407**	**1**	**196.8**	**.0034**	**11**
Hinsdale	**All mfg. & svcs.**	**34**		**15.0**	**.0003**	**0**
Huerfano	**All mfg. & svcs.**	**160**		**82.5**	**.0014**	**0**
Jackson	**All mfg. & svcs.**	**51**		**28.1**	**.0005**	**0**
Jefferson	**All mfg. & svcs.**	**3,349**	**28**	**3,924.4**	**.0686**	**60**
3483	*Ammunition, except small arms, n.e.c.*	1	1	817.5	30.3227	100
3842	*Surgical appliances & supplies*	5	2	179.6	2.3879	96
8069	*Nonpsychiatric specialty hospitals*	1	1	135.0	4.1490	100
Kiowa	**All mfg. & svcs.**	**61**		**51.7**	**.0009**	**0**
Kit Carson	**All mfg. & svcs.**	**199**	**1**	**128.1**	**.0022**	**3**
Lake	**All mfg. & svcs.**	**117**		**52.7**	**.0009**	**0**
La Plata	**All mfg. & svcs.**	**949**	**8**	**663.1**	**.0116**	**18**

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Larimer	**All mfg. & svcs.**	**3,458**	**27**	**3,378.5**	**.0590**	**47**
3578	Calculating & accounting equipment	1	1	401.1	12.6418	100
3829	Measuring & controlling devices n.e.c.	2	1	184.2	4.6236	100
8221	*Colleges & universities*	*1*	*1*	*203.0*	*.4338*	*100*
Las Animas	**All mfg. & svcs.**	**241**	**3**	**136.9**	**.0024**	**10**
Lincoln	**All mfg. & svcs.**	**147**		**121.4**	**.0021**	**0**
Logan	**All mfg. & svcs.**	**404**	**3**	**446.5**	**.0078**	**17**
Mesa	**All mfg. & svcs.**	**1,844**	**17**	**1,771.5**	**.0310**	**30**
Mineral	**All mfg. & svcs.**	**42**		**21.6**	**.0004**	**0**
Moffat	**All mfg. & svcs.**	**278**	**1**	**123.0**	**.0021**	**4**
Montezuma	**All mfg. & svcs.**	**417**	**3**	**224.5**	**.0039**	**9**
Montrose	**All mfg. & svcs.**	**487**	**4**	**616.0**	**.0108**	**52**
Morgan	**All mfg. & svcs.**	**468**	**10**	**883.5**	**.0154**	**66**
Otero	**All mfg. & svcs.**	**430**	**6**	**305.5**	**.0053**	**32**
Ouray	**All mfg. & svcs.**	**54**		**27.7**	**.0005**	**0**
Park	**All mfg. & svcs.**	**158**		**78.1**	**.0014**	**0**
Phillips	**All mfg. & svcs.**	**131**		**73.8**	**.0013**	**0**
Pitkin	**All mfg. & svcs.**	**730**	**4**	**559.1**	**.0098**	**27**
Prowers	**All mfg. & svcs.**	**329**	**1**	**229.7**	**.0040**	**4**
Pueblo	**All mfg. & svcs.**	**1,903**	**16**	**1,658.8**	**.0290**	**37**
3312	Blast furnaces & steel mills	1	1	246.7	.8998	100
Rio Blanco	**All mfg. & svcs.**	**198**		**102.4**	**.0018**	**0**
Rio Grande	**All mfg. & svcs.**	**280**		**196.4**	**.0034**	**0**
Routt	**All mfg. & svcs.**	**212**	**2**	**172.5**	**.0030**	**12**
Saguache	**All mfg. & svcs.**	**77**		**46.8**	**.0008**	**0**
San Juan	**All mfg. & svcs.**	**30**		**19.4**	**.0003**	**0**
San Miguel	**All mfg. & svcs.**	**121**		**42.4**	**.0007**	**0**
Sedgwick	**All mfg. & svcs.**	**79**		**50.2**	**.0009**	**0**
Summit	**All mfg. & svcs.**	**466**	**2**	**311.8**	**.0054**	**5**
Teller	**All mfg. & svcs.**	**215**		**100.6**	**.0018**	**0**
Washington	**All mfg. & svcs.**	**115**		**115.6**	**.0020**	**0**
Weld	**All mfg. & svcs.**	**1,791**	**16**	**2,007.6**	**.0351**	**48**
3861	Photographic equipment & supplies	2	1	272.7	1.9180	100
Yuma	**All mfg. & svcs.**	**242**		**191.6**	**.0033**	**0**
STATE TOTAL	**All mfg. & svcs.**	**64,242**	**697**	**70,262.1**	**1.2276**	**47**

CONNECTICUT

Fairfield	**All mfg. & svcs.**	**16,804**	**375**	**23,054.1**	**.4028**	**60**
2051	Bread, cake, & related products	28	2	305.4	1.5871	88
2711	Newspapers	50	5	171.9	.6161	69
2731	Book publishing	79	1	335.5	2.4646	78
2819	Industrial inorganic chemicals n.e.c.	3	1	15.0	.0864	37
2844	Toilet preparations	8	2	529.9	3.8495	95
2869	Industrial organic chemicals n.e.c.	3	1	141.6	.5621	83
3411	Metal cans	4	2	72.4	.7236	78
3429	Hardware n.e.c.	13	7	115.4	1.1393	83
3577	Computer peripheral equipment n.e.c.	19	4	399.9	1.4043	92
3679	Electronic components n.e.c.	23	7	112.7	.5454	79
3721	Aircraft	4	3	1,208.2	3.0541	100
3724	Aircraft engines & engine parts	2	2	538.7	4.9439	100
3812	Search & navigation equipment	4	2	15.5	.2667	63
3829	Measuring & controlling devices n.e.c.	15	6	136.5	3.4263	95
3841	Surgical & medical instruments	17	5	147.8	2.5739	91
4953	*Refuse systems*	*110*		*216.6*	*.8993*	*0*
6021	*National commercial banks*	*7*	*4*	*374.4*	*.3151*	*95*
6411	*Insurance agents, brokers, & service*	*482*	*1*	*298.9*	*.3423*	*26*
6531	*Real-estate agents & managers*	*934*	*2*	*525.4*	*.5936*	*41*
6719	*Holding companies n.e.c.*	*16*	*3*	*128.5*	*.8448*	*12*
7011	*Hotels & motels*	*74*	*8*	*95.2*	*.2059*	*77*
7349	*Building maintenance services n.e.c.*	*168*	*1*	*56.2*	*.5456*	*19*
7361	*Employment agencies*	*417*		*80.5*	*2.0930*	*0*
7374	*Computer processing & data preparation*	*137*		*154.5*	*.8063*	*0*
7389	*Business services n.e.c.*	*399*		*143.2*	*.6322*	*0*
8011	*Offices & clinics of medical doctors*	*914*		*301.1*	*.4470*	*0*
8021	*Offices & clinics of dentists*	*382*		*116.2*	*.4462*	*0*
8059	*Nursing & personal care n.e.c.*	*48*	*8*	*33.7*	*.5127*	*92*
8062	*General medical & surgical hospitals*	*9*	*9*	*664.0*	*.3132*	*100*
8111	*Legal services*	*844*	*4*	*258.0*	*.4231*	*18*
8211	*Elementary & secondary schools*	*277*		*167.5*	*.2686*	*0*
8221	*Colleges & universities*	*12*	*5*	*147.8*	*.3159*	*95*
8322	*Individual & family social services*	*385*	*1*	*161.2*	*1.2123*	*27*
8351	*Child day-care services*	*291*		*58.2*	*.7814*	*0*
8641	*Civic & social associations*	*178*		*71.1*	*.5605*	*0*
8661	*Religious organizations*	*547*		*163.9*	*.3034*	*0*
8711	*Engineering services*	*250*	*4*	*145.2*	*.4667*	*71*
8731	*Commercial physical research*	*34*	*8*	*142.9*	*1.3912*	*86*
Hartford	**All mfg. & svcs.**	**14,690**	**353**	**47,296.3**	**.8263**	**79**

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
2711	Newspapers	44	5	171.3	.6140	77
2752	Commercial lithographic printing	54	5	142.5	.6449	54
3429	Hardware n.e.c.	11	4	324.0	3.1988	95
3451	Screw-machine products	61	1	137.1	3.6468	44
3495	Wire springs	23	7	264.2	13.3428	70
3545	Machine-tool accessories	37	6	58.4	2.7102	67
3562	Ball & roller bearings	9	7	284.3	10.4258	98
3599	Industrial machinery n.e.c.	276	4	225.2	1.1799	44
3625	Relays & industrial controls	14	8	321.6	4.4772	95
3674	Semiconductors & related devices	1	1	170.7	1.3957	100
3679	Electronic components n.e.c.	10	4	142.3	.6886	96
3724	Aircraft engines & engine parts	30	8	731.4	6.7124	89
3728	Aircraft parts & equipment n.e.c.	14	5	1,181.5	8.0607	98
4911	*Electric services*	*11*	*2*	*402.4*	*.2764*	*71*
4931	*Electric & other services combined*	*3*	*2*	*963.8*	*3.2865*	*99*
6021	*National commercial banks*	*9*	*2*	*116.8*	*.0983*	*65*
6035	*Federal savings institutions*	*2*	*1*	*177.6*	*.4298*	*75*
6036	*Nonfederal savings institutions*	*42*	*7*	*874.9*	*.8279*	*70*
6311	*Life insurance*	*12*	*6*	*3,475.3*	*2.9201*	*99*
6321	*Accident & health insurance*	*6*	*5*	*13,755.7*	*9.8660*	*100*
6331	*Fire, marine, & casualty insurance*	*16*	*12*	*5,278.0*	*6.2813*	*99*
6411	*Insurance agents, brokers, & service*	*572*		*354.9*	*.4064*	*0*
6531	*Real-estate agents & managers*	*640*		*313.8*	*.3545*	*0*
7011	*Hotels & motels*	*95*	*11*	*143.4*	*.3102*	*80*
7231	*Beauty shops*	*544*		*55.9*	*.3573*	*0*
7349	*Building maintenance services n.e.c.*	*166*	*2*	*36.7*	*.5531*	*25*
7389	*Business services n.e.c.*	*270*	*1*	*123.8*	*.5466*	*18*
8011	*Offices & clinics of medical doctors*	*1,065*		*317.1*	*.4707*	*0*
8021	*Offices & clinics of dentists*	*544*		*113.5*	*.4358*	*0*
8059	*Nursing & personal care n.e.c.*	*75*	*11*	*21.9*	*.3332*	*78*
8062	*General medical & surgical hospitals*	*13*	*12*	*1,000.1*	*.4717*	*100*
8111	*Legal services*	*844*	*2*	*331.9*	*.5443*	*7*
8211	*Elementary & secondary schools*	*253*		*147.7*	*.2369*	*0*
8221	*Colleges & universities*	*12*	*6*	*120.0*	*.2564*	*95*
8322	*Individual & family social services*	*330*		*167.8*	*1.2620*	*0*
8351	*Child day-care services*	*250*		*49.7*	*.6673*	*0*
8641	*Civic & social associations*	*197*		*58.9*	*.4643*	*0*
8661	*Religious organizations*	*530*		*159.2*	*.2947*	*0*
8711	*Engineering services*	*150*	*2*	*372.4*	*1.1970*	*69*
8721	*Accounting, auditing, & bookkeeping*	*235*	*5*	*157.5*	*.5595*	*40*
Litchfield	**All mfg. & svcs.**	**2,939**	**59**	**2,908.0**	**.0508**	**56**
Middlesex	**All mfg. & svcs.**	**2,434**	**55**	**2,805.7**	**.0490**	**54**
3728	Aircraft parts & equipment n.e.c.	4	4	609.3	4.1569	100
New Haven	**All mfg. & svcs.**	**13,440**	**300**	**17,401.7**	**.3040**	**55**
2711	Newspapers	36	6	140.1	.5021	85
2752	Commercial lithographic printing	76	5	154.1	.6974	39
3089	Plastics products n.e.c.	59	5	167.2	.5132	63
3451	Screw-machine products	68	6	156.4	4.1601	38
3469	Metal stampings n.e.c.	33	8	187.7	1.9091	75
3669	Communications equipment n.e.c.	2	1	74.2	2.7174	97
3714	Motor-vehicle parts & accessories	11	6	333.2	.5576	94
3724	Aircraft engines & engine parts	2	1	206.3	1.8933	98
3829	Measuring & controlling devices n.e.c.	16	4	194.2	4.8746	93
4213	*Nonlocal trucking*	*96*	*1*	*166.5*	*.2783*	*9*
6036	*Nonfederal savings institutions*	*41*	*3*	*455.0*	*.4306*	*46*
6411	*Insurance agents, brokers, & service*	*404*		*164.9*	*.1888*	*0*
6531	*Real-estate agents & managers*	*527*		*324.2*	*.3663*	*0*
7011	*Hotels & motels*	*70*	*6*	*61.0*	*.1319*	*40*
7349	*Building maintenance services n.e.c.*	*129*	*1*	*30.6*	*.4612*	*16*
7361	*Employment agencies*	*460*	*1*	*140.3*	*3.6478*	*1*
7389	*Business services n.e.c.*	*201*	*1*	*70.2*	*.3099*	*7*
8011	*Offices & clinics of medical doctors*	*955*	*1*	*289.6*	*.4299*	*2*
8059	*Nursing & personal care n.e.c.*	*95*	*5*	*13.5*	*.2054*	*52*
8062	*General medical & surgical hospitals*	*17*	*14*	*925.1*	*.4363*	*100*
8111	*Legal services*	*611*	*1*	*209.8*	*.3441*	*5*
8211	*Elementary & secondary schools*	*291*		*172.5*	*.2766*	*0*
8221	*Colleges & universities*	*9*	*5*	*179.8*	*.3842*	*96*
8322	*Individual & family social services*	*304*		*94.2*	*.7085*	*0*
8351	*Child day-care services*	*234*		*46.8*	*.6284*	*0*
8661	*Religious organizations*	*520*		*104.0*	*.1925*	*0*
New London	**All mfg. & svcs.**	**3,431**	**62**	**5,094.1**	**.0890**	**68**
3731	Ship building & repairing	5	3	1,462.7	21.2787	100
4911	*Electric services*	*9*	*3*	*101.1*	*.0694*	*55*
8062	*General medical & surgical hospitals*	*4*	*4*	*192.0*	*.0906*	*100*
Tolland	**All mfg. & svcs.**	**1,324**	**18**	**1,034.8**	**.0181**	**44**
Windham	**All mfg. & svcs.**	**1,056**	**36**	**1,639.6**	**.0286**	**60**
STATE TOTAL	**All mfg. & svcs.**	**56,118**	**1,258**	**101,234.3**	**1.7687**	**68**

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
DELAWARE						
Kent	**All mfg. & svcs.**	**1,321**	**25**	**1,610.0**	**.0281**	**53**
New Castle	**All mfg. & svcs.**	**5,772**	**138**	**13,503.6**	**.2359**	**70**
2819	Industrial inorganic chemicals n.e.c.	2	2	220.9	1.2728	100
2824	Noncellulosic manmade organic fibers	8	2	111.3	1.5686	98
3312	Blast furnaces & steel mills	2	2	127.7	.4657	100
3711	Motor vehicles & passenger-car bodies	3	2	2,771.7	2.9906	100
3764	Space-propulsion units & parts	2	1	39.1	1.5875	98
4213	*Nonlocal trucking*	*24*	*4*	*212.2*	*.3547*	*82*
6021	*National commercial banks*	*9*	*4*	*445.1*	*.3746*	*95*
6141	*Personal credit institutions*	*42*	*3*	*1,161.5*	*2.7904*	*83*
6153	*Short-term business credit*	*4*	*2*	*1,054.9*	*8.7772*	*99*
6719	*Holding companies n.e.c.*	*7*	*2*	*181.6*	*1.1939*	*91*
8062	*General medical & surgical hospitals*	*9*	*8*	*532.0*	*.2509*	*100*
8211	*Elementary & secondary schools*	*143*		*80.6*	*.1293*	*0*
8661	*Religious organizations*	*305*		*92.2*	*.1707*	*0*
Sussex	**All mfg. & svcs.**	**1,822**	**26**	**2,368.1**	**.0414**	**60**
2015	Poultry slaughtering & processing	5	4	218.1	1.9330	99
2824	Noncellulosic manmade organic fibers	2	1	560.8	7.9038	100
8062	*General medical & surgical hospitals*	*5*	*4*	*125.0*	*.0590*	*99*
STATE TOTAL	**All mfg. & s**	**8,915**	**189**	**17,481.7**	**.3054**	**67**
DISTRICT OF COLUMBIA						
District of Columbia	**All mfg. & svcs.**	**17,807**	**342**	**31,150.2**	**.5442**	**71**
2721	Periodicals	102	4	558.6	3.2410	72
2759	Commercial printing n.e.c.	86	2	553.3	4.0932	95
4813	*Nonradio telephone communications*	*20*	*5*	*1,433.5*	*1.4461*	*98*
4832	*Radio broadcasting stations*	*40*	*2*	*95.0*	*1.1384*	*61*
4911	*Electric services*	*6*	*4*	*646.8*	*.4442*	*79*
4924	*Natural-gas distribution*	*1*	*1*	*616.7*	*3.4055*	*100*
6011	*Federal reserve banks*	*1*	*1*	*297.8*	*1.7733*	*100*
6021	*National commercial banks*	*17*	*10*	*1,959.2*	*1.6491*	*98*
6111	*Federal & federal-sponsored credit*	*2*	*2*	*1,413.1*	*14.5568*	*100*
6153	*Short-term business credit*	*1*	*1*	*915.0*	*7.6132*	*100*
6159	*Misc. business credit institutions*	*6*	*3*	*1,529.4*	*12.6539*	*98*
6211	*Security brokers & dealers*		*5*	*1,084.0*	*.8186*	*80*
6311	*Life insurance*		*5*	*622.2*	*.5228*	*96*
6324	*Hospital & medical service plans*		*1*	*405.0*	*2.7644*	*100*
6331	*Fire, marine, & casualty insurance*	*.1*	*7*	*530.5*	*.6313*	*96*
6513	*Operators of apartment buildings*	*340*		*95.1*	*.8374*	*0*
6531	*Real-estate agents & managers*	*621*	*4*	*693.8*	*.7838*	*51*
7011	*Hotels & motels*	*156*	*34*	*358.3*	*.7750*	*79*
7231	*Beauty shops*	*465*		*56.7*	*.3625*	*0*
7389	*Business services n.e.c.*	*321*	*1*	*83.8*	*.3700*	*20*
8011	*Offices & clinirs of medical doctors*	*1,348*	*2*	*467.0*	*.6933*	*1*
8021	*Offices & clinics of dentists*	*468*		*321.5*	*1.2344*	*0*
8062	*General medical & surgical hospitals*	*21*	*19*	*1,838.4*	*.8671*	*100*
8111	*Legal services*	*3,662*	*44*	*2,621.2*	*4.2990*	*24*
8211	*Elementary & secondary schools*	*277*	*2*	*449.2*	*.7203*	*87*
8221	*Colleges & universities*	*24*	*11*	*292.1*	*.6242*	*95*
8231	*Libraries*	*332*	*5*	*185.6*	*2.1822*	*58*
8322	*Individual & family social services*	*422*	*1*	*61.4*	*.4618*	*13*
8412	*Museums & art galleries*	*121*	*4*	*107.7*	*4.0660*	*77*
8611	*Business associations*	*195*	*17*	*754.4*	*15.0555*	*35*
8621	*Professional membership organizations*	*151*	*7*	*254.4*	*13.5132*	*56*
8631	*Labor organizations*	*156*	*10*	*107.2*	*2.5903*	*63*
8641	*Civic & social associations*	*666*	*4*	*160.6*	*1.2661*	*27*
8661	*Religious organizations*	*673*	*2*	*131.8*	*.2440*	*13*
8711	*Engineering services*	*152*	*3*	*170.0*	*.5464*	*61*
8721	*Accounting, auditing, & bookkeeping*	*191*	*9*	*308.9*	*1.0973*	*81*
8733	*Noncommercial research organizations*	*30*	*7*	*252.0*	*6.0404*	*70*
8741	*Management services*	*350*		*110.5*	*1.1487*	*0*
8748	*Business consulting services n.e.c.*	*192*	*5*	*148.1*	*1.2920*	*41*
STATE TOTAL	**All mfg. & svcs.**	**17,807**	**342**	**31,150.2**	**.5442**	**71**
FLORIDA						
Alachua	**All mfg. & svcs.**	**2,757**	**24**	**2,361.6**	**.0413**	**37**
3691	Storage batteries	1	1	109.6	3.4721	100
8062	*General medical & surgical hospitals*	*9*	*6*	*372.0*	*.1755*	*100*
8221	*Colleges & universities*	*1*	*1*	*165.0*	*.3526*	*100*
Baker	**All mfg. & svcs.**	**162**	**2**	**251.6**	**.0044**	**72**
8062	*General medical & surgical hospitals*	*2*	*2*	*180.0*	*.0849*	*100*
Bay	**All mfg. & svcs.**	**2,086**	**20**	**1,449.4**	**.0253**	**33**
Bradford	**All mfg. & svcs.**	**244**	**1**	**195.2**	**.0034**	**5**

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Brevard	**All mfg. & svcs.**	**5,028**	**59**	**5,037.1**	**.0890**	**50**
3264	Porcelain electrical supplies	1	1	32.5	1.2371	100
3679	Electronic components n.e.c.	11	6	193.3	.9354	96
3761	Guided missiles & space vehicles	6	5	777.8	5.9930	100
7011	*Hotels & motels*	*116*	*5*	*74.1*	*.1603*	*36*
8062	*General medical & surgical hospitals*	*6*	*5*	*131.1*	*.0618*	*100*
8661	*Religious organizations*	*268*		*53.6*	*.0992*	*0*
Broward	**All mfg. & svcs.**	**19,264**	**150**	**18,102.6**	**.3163**	**36**
2711	Newspapers	42	3	302.5	1.0842	94
3577	Computer peripheral equipment n.e.c.	10	2	251.1	.8618	92
3663	Radio & TV communications equipment	3	2	379.4	8.0186	100
6036	*Nonfederal savings institutions*	*157*	*1*	*837.3*	*.7923*	*0*
6211	*Security brokers & dealers*	*164*		*977.1*	*.7378*	*0*
6411	*Insurance agents, brokers, & service*	*728*		*486.2*	*.5568*	*0*
6531	*Real-estate agents & managers*	*1,114*	*1*	*825.1*	*.9321*	*10*
6541	*Title abstract offices*	*165*		*193.8*	*3.8556*	*0*
6552	*Land subdividers & developers n.e.c.*	*147*	*5*	*289.4*	*2.5110*	*85*
6712	*Bank-holding companies*	*2*	*2*	*23.1*	*.4300*	*100*
7011	*Hotels & motels*	*557*	*14*	*410.8*	*.8885*	*34*
7231	*Beauty shops*	*771*		*79.9*	*.5168*	*0*
7389	*Business services n.e.c.*	*539*	*1*	*186.4*	*.8230*	*47*
7538	*General automotive repair shops*	*516*		*119.8*	*.5136*	*0*
8011	*Offices & clinics of medical doctors*	*1,034*		*309.6*	*.4596*	*0*
8021	*Offices & clinics of dentists*	*423*		*125.4*	*.4815*	*0*
8049	*Offices of health practitioners n.e.c.*	*451*		*95.1*	*1.0292*	*0*
8062	*General medical & surgical hospitals*	*24*	*20*	*1,225.1*	*.5778*	*100*
8111	*Legal services*	*991*	*2*	*328.6*	*.5389*	*5*
8211	*Elementary & secondary schools*	*240*		*138.0*	*.2213*	*0*
8322	*Individual & family social services*	*200*		*81.6*	*.6137*	*0*
8351	*Child day-care services*	*180*		*36.0*	*.4834*	*0*
8661	*Religious organizations*	*467*		*186.6*	*.3455*	*0*
8721	*Accounting, auditing, & bookkeeping*	*383*		*126.8*	*.4504*	*0*
Calhoun	**All mfg. & svcs.**	**144**	**3**	**106.1**	**.0019**	**48**
Charlotte	**All mfg. & svcs.**	**1,098**	**4**	**553.6**	**.0097**	**27**
Citrus	**All mfg. & svcs.**	**1,003**	**7**	**518.4**	**.0091**	**23**
Clay	**All mfg. & svcs.**	**992**	**11**	**761.5**	**.0133**	**38**
Collier	**All mfg. & svcs.**	**2,470**	**9**	**1,714.4**	**.0300**	**15**
7011	*Hotels & motels*	*75*	*4*	*122.7*	*.2654*	*67*
Columbia	**All mfg. & svcs.**	**504**	**9**	**1,679.1**	**.0293**	**85**
Dade	**All mfg. & svcs.**	**30,936**	**423**	**41,744.7**	**.7293**	**49**
2335	Women's & misses' dresses	81	4	118.4	2.7691	31
2434	Wood kitchen cabinets	133	3	132.3	2.2235	27
2711	Newspapers	46	3	289.6	1.0379	84
2752	Commercial lithographic printing	186		216.2	.9784	0
2836	Nondiagnostic biological products	3	2	294.7	22.3427	100
3089	Plastics products n.e.c.	73	4	127.2	.3905	36
3732	Boat building & repairing	122	6	184.8	3.6789	74
3845	Electromedical equipment	1	1	277.0	11.1044	100
4213	*Nonlocal trucking*	*84*	*3*	*230.3*	*.3849*	*47*
4512	*Scheduled air transportation*	*34*	*5*	*3,590.3*	*10.5807*	*96*
4581	*Airports, flying fields, & services*	*66*	*3*	*487.5*	*1.5883*	*85*
4724	*Travel agencies*	*447*		*196.1*	*2.9271*	*0*
4731	*Arrangement of freight transportation*	*425*		*475.1*	*3.0941*	*0*
4833	*Television broadcasting stations*	*24*	*6*	*558.0*	*1.8268*	*81*
4911	*Electric services*	*4*	*3*	*2,044.4*	*1.4040*	*99*
4941	*Water supply*	*12*	*5*	*225.6*	*2.4037*	*92*
6021	*National commercial banks*	*43*	*13*	*1,349.5*	*1.1359*	*77*
6022	*State commercial banks*	*57*	*6*	*685.8*	*.8253*	*32*
6035	*Federal savings institutions*	*9*	*6*	*1,478.1*	*3.5771*	*90*
6036	*Nonfederal savings institutions*	*161*	*2*	*1,099.1*	*1.0401*	*39*
6211	*Security brokers & dealers*	*134*		*968.1*	*.7310*	*0*
6311	*Life insurance*	*7*	*3*	*592.4*	*.4978*	*97*
6411	*Insurance agents, brokers, & service*	*1,237*		*785.9*	*.9000*	*0*
6531	*Real-estate agents & managers*	*1,674*	*4*	*720.5*	*.8140*	*7*
6541	*Title abstract offices*	*124*		*142.1*	*2.8270*	*0*
6552	*Land subdividers & developers n.e.c.*	*209*	*10*	*943.3*	*8.1847*	*54*
6719	*Holding companies n.e.c.*	*20*	*3*	*103.4*	*.6798*	*27*
7011	*Hotels & motels*	*488*	*40*	*705.4*	*1.5257*	*58*
7231	*Beauty shops*	*1,087*	*1*	*210.6*	*1.3463*	*47*
7374	*Computer processing & data preparation*	*103*	*3*	*123.5*	*.6445*	*39*
7389	*Business services n.e.c.*	*709*	*2*	*216.3*	*.9550*	*13*
7513	*Truck rental & leasing, no drivers*	*24*	*3*	*312.4*	*5.2070*	*96*
7532	*Top & body repair & paint shops*	*496*		*130.0*	*.9765*	*0*
7538	*General automotive repair shops*	*662*		*191.4*	*.8205*	*0*
8011	*Offices & clinics of medical doctors*	*2,575*		*790.8*	*1.1739*	*0*
8021	*Offices & clinics of dentists*	*824*		*166.6*	*.6397*	*0*
8049	*Offices of health practitioners n.e.c.*	*458*		*140.1*	*1.5162*	*0*
8059	*Nursing & personal care n.e.c.*	*94*	*9*	*29.5*	*.4488*	*77*
8062	*General medical & surgical hospitals*	*35*	*29*	*1,603.7*	*.7564*	*100*
8111	*Legal services*	*2,293*	*10*	*864.9*	*1.4185*	*12*

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
8211	Elementary & secondary schools	396		232.8	.3733	0
8221	Colleges & universities	8	4	129.7	.2772	96
8322	Individual & family social services	420		211.0	1.5869	0
8351	Child day-care services	286		57.2	.7680	0
8641	Civic & social associations	207		61.7	.4864	0
8661	Religious organizations	799		319.3	.5912	0
8711	Engineering services	224	1	144.7	.4651	2
8712	Architectural services	363		234.8	1.8809	0
8721	Accounting, auditing, & bookkeeping	786	5	281.6	1.0003	12
De Soto	**All mfg. & svcs.**	**273**	**3**	**191.5**	**.0033**	**42**
Dixie	**All mfg. & svcs.**	**99**	**2**	**57.2**	**.0010**	**23**
Duval	**All mfg. & svcs.**	**9,822**	**157**	**17,431.5**	**.3045**	**61**
3731	Ship building & repairing	8	4	143.8	2.0919	99
4213	Nonlocal trucking	96	6	709.5	1.1859	77
6021	National commercial banks	14	8	1,078.3	.9076	95
6311	Life insurance	12	6	3,284.8	2.7601	97
6324	Hospital & medical service plans	1	1	526.0	3.5903	100
6411	Insurance agents, brokers, & service	541		381.1	.4364	0
6531	Real-estate agents & managers	466		376.5	.4253	0
6712	Bank-holding companies	4	2	382.5	7.1199	98
6719	Holding companies n.e.c.	4	2	23.8	.1565	57
7011	Hotels & motels	101	3	81.1	.1754	17
8011	Offices & clinics of medical doctors	691		195.8	.2907	0
8059	Nursing & personal care n.e.c.	60	5	24.6	.3743	89
8062	General medical & surgical hospitals	14	13	642.5	.3030	100
8111	Legal services	406	3	162.9	.2672	14
8211	Elementary & secondary schools	192		113.4	.1819	0
8222	Junior colleges & technical institutes	7	3	149.4	1.7976	98
8661	Religious organizations	634		190.5	.3527	0
Escambia	**All mfg. & svcs.**	**3,367**	**24**	**3,284.7**	**.0574**	**49**
2824	Noncellulosic manmade organic fibers	1	1	669.7	9.4386	100
8661	Religious organizations	273		81.9	.1516	0
Flagler	**All mfg. & svcs.**	**228**	**3**	**144.7**	**.0025**	**23**
Franklin	**All mfg. & svcs.**	**131**		**94.1**	**.0016**	**0**
Gadsden	**All mfg. & svcs.**	**388**	**10**	**664.4**	**.0116**	**52**
8063	Psychiatric hospitals	1	1	133.0	1.3096	100
Gilchrist	**All mfg. & svcs.**	**88**		**29.4**	**.0005**	**0**
Glades	**All mfg. & svcs.**	**33**		**33.1**	**.0006**	**0**
Gulf	**All mfg. & svcs.**	**157**	**5**	**320.5**	**.0056**	**63**
Hamilton	**All mfg. & svcs.**	**90**	**2**	**230.4**	**.0040**	**81**
Hardee	**All mfg. & svcs.**	**234**	**1**	**150.1**	**.0026**	**9**
Hendry	**All mfg. & svcs.**	**454**	**5**	**357.7**	**.0062**	**36**
Hernando	**All mfg. & svcs.**	**901**	**6**	**576.7**	**.0101**	**31**
Highlands	**All mfg. & svcs.**	**983**	**8**	**730.5**	**.0128**	**16**
Hillsborough	**All mfg. & svcs.**	**12,961**	**183**	**14,582.3**	**.2548**	**50**
2092	Fresh or frozen prepared fish	12	4	191.9	7.2309	95
4813	Nonradio telephone communications	42	3	506.3	.5107	62
4911	Electric services	4	3	835.0	.5734	99
6411	Insurance agents, brokers, & service	655	2	433.3	.4962	44
6531	Real-estate agents & managers	774	1	346.9	.3919	3
7011	Hotels & motels	156	11	172.5	.3731	53
7231	Beauty shops	457		47.2	.3017	0
7374	Computer processing & data preparatic	59	2	136.3	.7113	81
7389	Business services n.e.c.	282	1	63.5	.2804	23
8011	Offices & clinics of medical doctors	889		265.8	.3946	0
8062	General medical & surgical hospitals	22	15	595.8	.2810	99
8111	Legal services	574	9	260.3	.4269	48
8211	Elementary & secondary schools	202		113.2	.1815	0
8221	Colleges & universities	4	2	102.0	.2180	97
8661	Religious organizations	617		186.7	.3457	0
8711	Engineering services	170	1	117.0	.3761	9
8721	Accounting, auditing, & bookkeeping	271		98.9	.3513	0
Holmes	**All mfg. & svcs.**	**123**	**3**	**92.9**	**.0016**	**26**
Indian River	**All mfg. & svcs.**	**1,442**	**7**	**965.1**	**.0169**	**27**
Jackson	**All mfg. & svcs.**	**480**	**9**	**354.7**	**.0062**	**32**
Jefferson	**All mfg. & svcs.**	**113**		**86.7**	**.0015**	**0**
Lafayette	**All mfg. & svcs.**	**37**		**20.2**	**.0004**	**0**
Lake	**All mfg. & svcs.**	**1,823**	**18**	**1,229.9**	**.0215**	**29**
Lee	**All mfg. & svcs.**	**4,999**	**33**	**3,646.3**	**.0637**	**25**
6531	Real-estate agents & managers	465		262.3	.2963	0
7011	Hotels & motels	199	6	113.8	.2461	21
8062	General medical & surgical hospitals	5	3	168.1	.0793	99
8661	Religious organizations	207		103.5	.1916	0
Leon	**All mfg. & svcs.**	**2,953**	**18**	**2,557.6**	**.0447**	**26**
8221	Colleges & universities	3	2	157.9	.3374	99
8661	Religious organizations	135		67.5	.1250	0
8733	Noncommercial research organizations	1	1	130.0	3.1161	100
Levy	**All mfg. & svcs.**	**317**	**1**	**202.1**	**.0035**	**18**
Liberty	**All mfg. & svcs.**	**41**	**1**	**33.2**	**.0006**	**48**

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Madison	**All mfg. & svcs.**	**180**	**4**	**1,619.7**	**.0283**	**93**
Manatee	**All mfg. & svcs.**	**2,453**	**22**	**2,356.1**	**.0412**	**46**
2033	Canned fruits & vegetables	1	1	704.3	5.2685	100
Marion	**All mfg. & svcs.**	**2,259**	**24**	**1,898.1**	**.0332**	**36**
Martin	**All mfg. & svcs.**	**1,802**	**8**	**1,412.7**	**.0247**	**24**
Monroe	**All mfg. & svcs.**	**1,613**	**7**	**750.1**	**.0131**	**10**
7011	Hotels & motels	187	3	112.1	.2425	34
Nassau	**All mfg. & svcs.**	**455**	**7**	**444.8**	**.0078**	**52**
Okaloosa	**All mfg. & svcs.**	**2,141**	**19**	**1,337.1**	**.0234**	**24**
Okeechobee	**All mfg. & svcs.**	**282**	**1**	**213.3**	**.0037**	**10**
Orange	**All mfg. & svcs.**	**9,953**	**129**	**13,590.0**	**.2374**	**52**
3679	Electronic components n.e.c.	9	2	1,314.9	6.3628	100
4813	Nonradio telephone communications	27	1	370.0	.3732	56
6411	Insurance agents, brokers, & service	398		200.7	.2298	0
6513	Operators of apartment buildings	257		126.3	1.1122	0
6531	Real-estate agents & managers	766		383.2	.4329	0
7011	Hotels & motels	155	23	506.0	1.0944	83
7374	Computer processing & data preparation	36	6	347.1	1.8114	91
7389	Business services n.e.c.	235	1	92.1	.4066	4
7996	Amusement parks	20	2	756.0	14.4432	98
8011	Offices & clinics of medical doctors	551		160.5	.2383	0
8049	Offices of health practitioners n.e.c.	181		66.4	.7186	0
8062	General medical & surgical hospitals	13	10	673.7	.3178	100
8111	Legal services	493	1	204.1	.3347	3
8211	Elementary & secondary schools	153		89.1	.1429	0
8221	Colleges & universities	3	3	106.0	.2265	100
8661	Religious organizations	407		162.5	.3009	0
8711	Engineering services	129	2	161.2	.5181	50
Osceola	**All mfg. & svcs.**	**922**	**21**	**820.6**	**.0143**	**46**
7011	Hotels & motels	113	11	159.4	.3448	61
Palm Beach	**All mfg. & svcs.**	**13,037**	**109**	**13,419.8**	**.2345**	**45**
2061	Raw cane sugar	7	6	372.8	15.6507	100
3273	Ready-mixed concrete	15	2	186.5	1.6817	87
3571	Electronic computers	1	1	1,788.5	9.3477	100
3679	Electronic components n.e.c.	9	3	191.3	.9257	98
3724	Aircraft engines & engine parts	8	4	685.4	6.2902	100
4911	Electric services	4	3	240.8	.1654	97
6036	Nonfederal savings institutions	112		513.6	.4860	0
6211	Security brokers & dealers	122	1	895.6	.6763	4
6411	Insurance agents, brokers, & service	517		293.5	.3361	0
6531	Real-estate agents & managers	1,038		522.4	.5902	0
6552	Land subdividers & developers n.e.c.	182	3	107.2	.9301	32
7011	Hotels & motels	215	10	251.8	.5446	77
7231	Beauty shops	506		52.2	.3337	0
7389	Business services n.e.c.	397		108.6	.4795	0
8011	Offices & clinics of medical doctors	833		244.8	.3634	0
8062	General medical & surgical hospitals	13	12	516.0	.2434	97
8111	Legal services	738	3	277.7	.4555	13
8211	Elementary & secondary schools	158		90.2	.1446	0
8322	Individual & family social services	165		67.8	.5099	0
8661	Religious organizations	380		113.8	.2107	0
Pasco	**All mfg. & svcs.**	**2,557**	**12**	**1,620.2**	**.0283**	**26**
8062	General medical & surgical hospitals	6	6	193.7	.0914	100
Pinellas	**All mfg. & svcs.**	**12,696**	**167**	**13,277.0**	**.2320**	**52**
2711	Newspapers	25	2	163.4	.5856	87
3812	Search & navigation equipment	3	2	201.6	3.4685	98
3825	Electricity-measuring instruments	8	6	144.8	2.1209	99
4833	Television broadcasting stations	10	2	405.0	1.3259	88
4911	Electric services	5	5	1,241.3	.8525	100
6036	Nonfederal savings institutions	108	3	511.9	.4844	84
6411	Insurance agents, brokers, & service	437	1	429.5	.4919	51
6531	Real-estate agents & managers	776		354.6	.4006	0
7011	Hotels & motels	562	12	374.2	.8094	28
7231	Beauty shops	630		67.4	.4309	0
8011	Offices & clinics of medical doctors	699		216.4	.3212	0
8059	Nursing & personal care n.e.c.	167	10	28.2	.4291	46
8062	General medical & surgical hospitals	25	18	910.6	.4295	99
8111	Legal services	486	1	170.7	.2800	7
8211	Elementary & secondary schools	178		99.4	.1594	0
8661	Religious organizations	466		141.4	.2618	0
8731	Commercial physical research	16	2	46.4	.4517	95
Polk	**All mfg. & svcs.**	**5,008**	**82**	**6,701.9**	**.1171**	**56**
2037	Frozen fruits & vegetables	12	7	655.2	8.5638	97
2819	Industrial inorganic chemicals n.e.c.	9	4	312.3	1.7994	94
2874	Phosphatic fertilizers	6	6	850.2	21.7559	100
4213	Nonlocal trucking	67	2	157.9	.2639	38
4221	Farm-product warehousing & storage	1	1	23.6	1.1992	100
8011	Offices & clinics of medical doctors	225		126.4	.1876	0
8062	General medical & surgical hospitals	8	5	224.1	.1057	98
8661	Religious organizations	407		122.3	.2264	0

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County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
FLORIDA (cont.)						
Putnam	**All mfg. & svcs.**	**586**	**7**	**974.2**	**.0170**	**70**
2621	Paper mills	1	1	493.8	2.1494	100
St. Johns	**All mfg. & svcs.**	**882**	**11**	**816.7**	**.0143**	**55**
St. Lucie	**All mfg. & svcs.**	**1,292**	**14**	**1,251.6**	**.0219**	**44**
Santa Rosa	**All mfg. & svcs.**	**730**	**7**	**700.6**	**.0122**	**41**
Sarasota	**All mfg. & svcs.**	**5,251**	**30**	**4,389.3**	**.0767**	**38**
7011	*Hotels & motels*	*162*	*2*	*95.4*	*.2063*	*17*
8062	*General medical & surgical hospitals*	*3*	*3*	*175.3*	*.0827*	*100*
Seminole	**All mfg. & svcs.**	**2,849**	**30**	**2,262.9**	**.0395**	**31**
6531	*Real-estate agents & managers*	*182*		*229.6*	*.2594*	*0*
Sumter	**All mfg. & svcs.**	**257**	**2**	**152.6**	**.0027**	**14**
Suwannee	**All mfg. & svcs.**	**263**	**5**	**355.0**	**.0062**	**54**
Taylor	**All mfg. & svcs.**	**293**	**6**	**610.4**	**.0107**	**70**
Union	**All mfg. & svcs.**	**39**	**3**	**128.1**	**.0022**	**77**
Volusia	**All mfg. & svcs.**	**5,032**	**52**	**3,844.8**	**.0672**	**39**
7011	*Hotels & motels*	*372*	*6*	*151.4*	*.3275*	*41*
8062	*General medical & surgical hospitals*	*9*	*8*	*255.1*	*.1203*	*100*
8661	*Religious organizations*	*248*		*74.4*	*.1377*	*0*
Wakulla	**All mfg. & svcs.**	**103**	**1**	**78.7**	**.0014**	**30**
Walton	**All mfg. & svcs.**	**233**	**3**	**243.1**	**.0042**	**22**
Washington	**All mfg. & svcs.**	**161**	**1**	**135.9**	**.0024**	**9**
STATE TOTAL	**All mfg. & svcs.**	**182,554**	**2,005**	**197,948.1**	**3.4584**	**47**

GEORGIA

Appling	**All mfg. & svcs.**	**205**	**9**	**181.9**	**.0032**	**40**
Atkinson	**All mfg. & svcs.**	**54**	**3**	**73.4**	**.0013**	**49**
Bacon	**All mfg. & svcs.**	**143**	**5**	**184.9**	**.0032**	**40**
Baker	**All mfg. & svcs.**	**24**	**1**	**11.1**	**.0002**	**53**
Baldwin	**All mfg. & svcs.**	**431**	**16**	**1,200.1**	**.0210**	**81**
8063	*Psychiatric hospitals*	*1*	*1*	*137.0*	*1.5459*	*100*
Banks	**All mfg. & svcs.**	**80**	**2**	**152.7**	**.0027**	**71**
Barrow	**All mfg. & svcs.**	**242**	**15**	**382.3**	**.0067**	**61**
Bartow	**All mfg. & svcs.**	**511**	**21**	**1,275.4**	**.0223**	**69**
2273	Carpets & rugs	15	7	256.5	6.6785	95
Ben Hill	**All mfg. & svcs.**	**228**	**11**	**397.0**	**.0069**	**58**
Berrien	**All mfg. & svcs.**	**140**	**3**	**162.0**	**.0028**	**43**
Bibb	**All mfg. & svcs.**	**2,469**	**54**	**3,982.4**	**.0696**	**50**
8062	*General medical & surgical hospitals*	*6*	*4*	*223.5*	*.1054*	*98*
8661	*Religious organizations*	*235*		*47.0*	*.0870*	*0*
Bleckley	**All mfg. & svcs.**	**130**	**3**	**230.7**	**.0040**	**71**
Brantley	**All mfg. & svcs.**	**54**	**1**	**63.2**	**.0011**	**6**
Brooks	**All mfg. & svcs.**	**129**	**4**	**125.5**	**.0022**	**33**
Bryan	**All mfg. & svcs.**	**86**	**3**	**102.5**	**.0018**	**56**
Bulloch	**All mfg. & svcs.**	**577**	**8**	**587.8**	**.0103**	**47**
Burke	**All mfg. & svcs.**	**216**	**6**	**178.0**	**.0031**	**44**
Butts	**All mfg. & svcs.**	**165**	**4**	**162.6**	**.0028**	**21**
Calhoun	**All mfg. & svcs.**	**57**	**3**	**100.5**	**.0018**	**26**
Camden	**All mfg. & svcs.**	**261**	**3**	**303.8**	**.0053**	**44**
Candler	**All mfg. & svcs.**	**97**	**4**	**111.7**	**.0020**	**32**
Carroll	**All mfg. & svcs.**	**795**	**25**	**1,438.5**	**.0251**	**70**
2311	Men's & boys' suits & coats	4	3	111.2	2.7999	100
3357	Nonferrous wiredrawing & insulating	1	1	133.4	1.4265	100
Catoosa	**All mfg. & svcs.**	**290**	**3**	**301.3**	**.0053**	**50**
Charlton	**All mfg. & svcs.**	**88**	**1**	**63.4**	**.0011**	**16**
Chatham	**All mfg. & svcs.**	**3,393**	**56**	**4,923.2**	**.0860**	**61**
8062	*General medical & surgical hospitals*	*5*	*3*	*263.2*	*.1241*	*96*
8661	*Religious organizations*	*299*		*89.7*	*.1661*	*0*
Chattahoochee	**All mfg. & svcs.**	**41**		**32.2**	**.0006**	**0**
Chattooga	**All mfg. & svcs.**	**191**	**6**	**323.6**	**.0057**	**78**
2211	Cotton-weaving mills	1	1	94.0	1.6344	100
Cherokee	**All mfg. & svcs.**	**487**	**8**	**377.0**	**.0066**	**28**
Clarke	**All mfg. & svcs.**	**1,405**	**30**	**1,870.9**	**.0327**	**57**
8062	*General medical & surgical hospitals*	*4*	*2*	*132.0*	*.0623*	*95*
8221	*Colleges & universities*	*1*	*1*	*208.0*	*.4445*	*100*
Clay	**All mfg. & svcs.**	**11**	**1**	**32.4**	**.0006**	**22**
Clayton	**All mfg. & svcs.**	**1,756**	**30**	**1,860.1**	**.0325**	**42**
Clinch	**All mfg. & svcs.**	**63**	**2**	**216.4**	**.0038**	**76**
Cobb	**All mfg. & svcs.**	**4,492**	**48**	**8,520.5**	**.1489**	**73**
3721	Aircraft	1	1	4,648.1	11.7494	100
8661	*Religious organizations*	*273*		*109.2*	*.2022*	*0*
Coffee	**All mfg. & svcs.**	**384**	**14**	**646.3**	**.0113**	**62**
2015	Poultry slaughtering & processing	3	3	121.7	1.0786	100
Colquitt	**All mfg. & svcs.**	**499**	**16**	**703.5**	**.0123**	**56**
Columbia	**All mfg. & svcs.**	**504**	**7**	**541.6**	**.0095**	**46**

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Cook	**All mfg. & svcs.**	**157**	**4**	**157.0**	**.0027**	**57**
Coweta	**All mfg. & svcs.**	**539**	**19**	**1,041.4**	**.0182**	**70**
Crawford	**All mfg. & svcs.**	**49**		**21.0**	**.0004**	**0**
Crisp	**All mfg. & svcs.**	**307**	**9**	**331.7**	**.0058**	**45**
Dade	**All mfg. & svcs.**	**118**	**1**	**107.1**	**.0019**	**24**
Dawson	**All mfg. & svcs.**	**75**		**36.1**	**.0006**	**0**
Decatur	**All mfg. & svcs.**	**328**	**10**	**421.1**	**.0074**	**41**
De Kalb	**All mfg. & svcs.**	**5,298**	**204**	**13,295.4**	**.2323**	**72**
2752	Commercial lithographic printing	48	5	158.7	.7182	71
4213	*Nonlocal trucking*	*29*	*3*	*201.8*	*.3373*	*80*
4581	*Airports, flying fields, & services*	*9*	*3*	*381.7*	*1.2436*	*97*
6411	*Insurance agents, brokers, & service*	*207*	*3*	*456.2*	*.5224*	*43*
6531	*Real-estate agents & managers*	*237*	*1*	*189.7*	*.2143*	*7*
7011	*Hotels & motels*	*58*	*18*	*226.2*	*.4892*	*84*
7374	*Computer processing & data preparation*	*36*	*2*	*132.1*	*.6894*	*75*
8011	*Offices & clinics of medical doctors*	*286*		*108.9*	*.1617*	*0*
8062	*General medical & surgical hospitals*	*10*	*9*	*418.2*	*.1972*	*100*
8111	*Legal services*	*227*	*5*	*149.0*	*.2444*	*44*
8221	*Colleges & universities*	*11*	*6*	*168.9*	*.3609*	*94*
8222	*Junior colleges & technical institutes*	*3*	*1*	*107.2*	*1.2899*	*99*
8661	*Religious organizations*	*218*		*66.0*	*.1222*	*0*
Dodge	**All mfg. & svcs.**	**181**	**4**	**169.8**	**.0030**	**47**
Dooly	**All mfg. & svcs.**	**98**	**3**	**134.7**	**.0024**	**57**
Dougherty	**All mfg. & svcs.**	**1,672**	**21**	**3,384.2**	**.0591**	**68**
2621	Paper mills	1	1	1,238.1	5.3892	100
Douglas	**All mfg. & svcs.**	**668**	**7**	**599.7**	**.0105**	**41**
Early	**All mfg. & svcs.**	**144**	**5**	**408.0**	**.0071**	**72**
Echols	**All mfg. & svcs.**	**3**		**1.8**	**.0000**	**0**
Effingham	**All mfg. & svcs.**	**119**	**3**	**70.0**	**.0012**	**27**
Elbert	**All mfg. & svcs.**	**265**	**11**	**390.8**	**.0068**	**48**
4213	*Nonlocal trucking*	*6*	*1*	*26.7*	*.0446*	*74*
Emanuel	**All mfg. & svcs.**	**277**	**11**	**297.2**	**.0052**	**35**
Evans	**All mfg. & svcs.**	**132**	**2**	**131.8**	**.0023**	**30**
Fannin	**All mfg. & svcs.**	**188**	**2**	**168.6**	**.0029**	**26**
Fayette	**All mfg. & svcs.**	**524**	**9**	**613.5**	**.0107**	**52**
Floyd	**All mfg. & svcs.**	**1,181**	**32**	**1,999.5**	**.0349**	**65**
8062	*General medical & surgical hospitals*	*4*	*3*	*247.3*	*.1166*	*100*
Forsyth	**All mfg. & svcs.**	**393**	**5**	**372.0**	**.0065**	**24**
Franklin	**All mfg. & svcs.**	**238**	**12**	**304.2**	**.0053**	**63**
Fulton	**All mfg. & svcs.**	**19,829**	**327**	**34,488.1**	**.6025**	**61**
2621	Paper mills	10	2	296.8	1.2919	98
2711	Newspapers	42	2	398.8	1.4293	92
2752	Commercial lithographic printing	129	4	184.8	.8363	31
2759	Commercial printing n.e.c.	175	4	122.5	.9062	40
3571	Electronic computers	4	3	137.1	.7166	98
3577	Computer peripheral equipment n.e.c.	11	7	197.4	.6932	97
3711	Motor vehicles & passenger-car bodies	5	2	2,314.0	2.4968	100
4213	*Nonlocal trucking*	*108*	*1*	*126.3*	*.2111*	*3*
4512	*Scheduled air transportation*	*19*	*2*	*390.9*	*1.1520*	*71*
4581	*Airports, flying fields, & services*	*20*	*2*	*244.3*	*.7959*	*96*
4813	*Nonradio telephone communications*	*30*	*7*	*2,733.8*	*2.7578*	*96*
4911	*Electric services*	*6*	*2*	*3,832.3*	*2.6319*	*95*
4924	*Natural-gas distribution*	*1*	*1*	*561.6*	*3.1013*	*100*
6159	*Misc. business credit institutions*	*11*	*2*	*429.8*	*3.5561*	*95*
6211	*Security brokers & dealers*	*128*	*2*	*1,073.8*	*.8109*	*22*
6311	*Life insurance*	*21*	*9*	*1,183.0*	*.9940*	*90*
6411	*Insurance agents, brokers, & service*	*818*	*3*	*619.3*	*.7092*	*44*
6513	*Operators of apartment buildings*	*542*	*1*	*105.6*	*.9299*	*39*
6531	*Real-estate agents & managers*	*848*	*5*	*881.2*	*.9955*	*29*
6712	*Bank-holding companies*	*3*	*2*	*69.5*	*1.2937*	*84*
6719	*Holding companies n.e.c.*	*18*	*6*	*190.3*	*1.2511*	*57*
7011	*Hotels & motels*	*131*	*27*	*497.5*	*1.0760*	*85*
7231	*Beauty shops*	*682*		*77.5*	*.4954*	*0*
7311	*Advertising agencies*	*235*	*3*	*519.3*	*1.1882*	*21*
7322	*Adjustment & collection services*	*57*	*1*	*430.2*	*24.1740*	*98*
7349	*Building maintenance services n.e.c.*	*128*	*5*	*200.6*	*3.0232*	*96*
7361	*Employment agencies*	*192*		*52.7*	*1.3702*	*0*
7372	*Prepackaged software*	*87*	*6*	*495.0*	*4.0181*	*70*
7374	*Computer processing & data preparation*	*172*	*8*	*381.5*	*1.9910*	*79*
7379	*Computer-related services n.e.c.*	*61*	*3*	*34.3*	*.3334*	*63*
7389	*Business services n.e.c.*	*496*	*2*	*216.9*	*.9576*	*5*
7538	*General automotive repair shops*	*375*		*127.5*	*.5466*	*0*
8011	*Offices & clinics of medical doctors*	*1,266*		*364.4*	*.5410*	*0*
8021	*Offices & clinics of dentists*	*525*		*105.8*	*.4062*	*0*
8062	*General medical & surgical hospitals*	*27*	*14*	*1,006.3*	*.4746*	*98*
8111	*Legal services*	*1,291*	*8*	*796.4*	*1.3062*	*14*
8211	*Elementary & secondary schools*	*309*	*1*	*268.9*	*.4312*	*32*
8231	*Libraries*	*98*	*3*	*107.9*	*1.2687*	*89*
8351	*Child day-care services*	*195*		*38.8*	*.5210*	*0*

1987 S&MM Estimate			Establishments		Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
County	SIC	Industry	Total	Large			
	8641	*Civic & social associations*	233		94.7	.7466	0
	8661	*Religious organizations*	937	1	382.9	.7089	2
	8711	*Engineering services*	258	9	416.6	1.3390	23
	8712	*Architectural services*	220	2	215.5	1.7263	9
	8721	*Accounting, auditing, & bookkeeping*	424	1	334.1	1.1868	7
	8741	*Management services*	230		104.3	1.0842	0
Gilmer		**All mfg. & svcs.**	173	7	154.8	.0027	46
Glascock		**All mfg. & svcs.**	20	1	27.8	.0005	19
Glynn		**All mfg. & svcs.**	1,148	22	1,260.5	.0220	51
Gordon		**All mfg. & svcs.**	467	23	1,098.8	.0192	67
	2273	Carpets & rugs	29	11	541.3	14.0938	91
Grady		**All mfg. & svcs.**	249	9	410.6	.0072	57
Greene		**All mfg. & svcs.**	137	4	145.1	.0025	29
Gwinnett		**All mfg. & svcs.**	2,932	47	4,061.0	.0710	37
	3357	Nonferrous wiredrawing & insulating	1	1	809.0	8.6511	100
Habersham		**All mfg. & svcs.**	403	13	531.4	.0093	61
Hall		**All mfg. & svcs.**	1,261	42	3,198.5	.0559	69
	2015	Poultry slaughtering & processing	12	7	167.2	1.4819	91
	8062	*General medical & surgical hospitals*	2	2	190.0	.0896	100
Hancock		**All mfg. & svcs.**	59	1	37.1	.0006	13
Haralson		**All mfg. & svcs.**	260	9	385.5	.0067	53
Harris		**All mfg. & svcs.**	110	3	144.3	.0025	49
Hart		**All mfg. & svcs.**	185	8	397.5	.0069	68
Heard		**All mfg. & svcs.**	50	2	72.0	.0013	68
Henry		**All mfg. & svcs.**	417	7	445.7	.0078	39
Houston		**All mfg. & svcs.**	949	10	699.3	.0122	38
Irwin		**All mfg. & svcs.**	99	2	166.8	.0029	40
Jackson		**All mfg. & svcs.**	354	12	398.5	.0070	56
Jasper		**All mfg. & svcs.**	86	2	118.6	.0021	29
Jeff Davis		**All mfg. & svcs.**	179	7	201.0	.0035	61
Jefferson		**All mfg. & svcs.**	201	13	455.7	.0080	60
Jenkins		**All mfg. & svcs.**	110	3	115.4	.0020	41
Johnson		**All mfg. & svcs.**	72	4	107.0	.0019	45
Jones		**All mfg. & svcs.**	82	2	83.1	.0015	34
Lamar		**All mfg. & svcs.**	154	4	244.4	.0043	55
Lanier		**All mfg. & svcs.**	49		30.9	.0005	0
Laurens		**All mfg. & svcs.**	576	11	565.1	.0099	45
Lee		**All mfg. & svcs.**	41	1	37.6	.0007	38
Liberty		**All mfg. & svcs.**	338	4	232.8	.0041	21
Lincoln		**All mfg. & svcs.**	91	2	47.8	.0008	27
Long		**All mfg. & svcs.**	26		7.2	.0001	0
Lowndes		**All mfg. & svcs.**	1,065	19	2,098.3	.0367	68
Lumpkin		**All mfg. & svcs.**	173	5	152.9	.0027	47
McDuffie		**All mfg. & svcs.**	258	6	240.6	.0042	38
McIntosh		**All mfg. & svcs.**	49	1	59.1	.0010	20
Macon		**All mfg. & svcs.**	126	9	598.3	.0105	76
Madison		**All mfg. & svcs.**	132	4	114.6	.0020	22
Marion		**All mfg. & svcs.**	48	1	44.7	.0008	49
Meriwether		**All mfg. & svcs.**	216	6	202.8	.0035	32
Miller		**All mfg. & svcs.**	68		49.0	.0009	0
Mitchell		**All mfg. & svcs.**	232	14	387.9	.0068	59
Monroe		**All mfg. & svcs.**	171	8	195.0	.0034	55
Montgomery		**All mfg. & svcs.**	41	2	56.8	.0010	42
Morgan		**All mfg. & svcs.**	169	5	166.4	.0029	47
Murray		**All mfg. & svcs.**	158	9	258.1	.0045	48
	2273	Carpets & rugs	16	3	77.1	2.0074	46
Muscogee		**All mfg. & svcs.**	2,516	56	5,097.4	.0891	71
	2068	Salted & roasted nuts & seeds	1	1	163.0	12.0750	100
	2211	Cotton-weaving mills	3	3	703.1	12.2251	100
	6411	*Insurance agents, brokers, & service*	161		226.8	.2597	0
	6719	*Holding companies n.e.c.*	3	2	17.2	.1131	99
	7832	*Non-drive-in motion-picture theaters*	6	1	78.5	1.3355	99
	8062	*General medical & surgical hospitals*	6	6	252.2	.1190	100
	8661	*Religious organizations*	230		69.0	.1277	0
Newton		**All mfg. & svcs.**	479	9	720.4	.0126	52
Oconee		**All mfg. & svcs.**	133	1	115.5	.0020	20
Oglethorpe		**All mfg. & svcs.**	52	1	30.1	.0005	13
Paulding		**All mfg. & svcs.**	207	4	152.1	.0027	31
Peach		**All mfg. & svcs.**	235	12	494.8	.0086	67
Pickens		**All mfg. & svcs.**	140	4	152.8	.0027	30
Pierce		**All mfg. & svcs.**	134	1	93.7	.0016	16
Pike		**All mfg. & svcs.**	79	1	56.8	.0010	21
Polk		**All mfg. & svcs.**	399	12	561.1	.0098	65
Pulaski		**All mfg. & svcs.**	131	4	124.4	.0022	35
Putnam		**All mfg. & svcs.**	125	5	253.5	.0044	49
Quitman		**All mfg. & svcs.**	11		6.5	.0001	0
Rabun		**All mfg. & svcs.**	233	3	174.0	.0030	32

1987 S&MM Estimate			Establishments		Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
County	SIC	Industry	Total	Large			
Randolph		**All mfg. & svcs.**	96	3	106.4	.0019	29
Richmond		**All mfg. & svcs.**	2,741	49	3,879.2	.0678	58
	8062	*General medical & surgical hospitals*	8	7	585.5	.2762	100
	8661	*Religious organizations*	209		62.7	.1161	0
Rockdale		**All mfg. & svcs.**	608	14	1,144.8	.0200	68
	3646	Commercial electric lighting fixtures	2	1	380.2	16.5722	100
Schley		**All mfg. & svcs.**	39		49.7	.0009	0
Screven		**All mfg. & svcs.**	164	5	202.2	.0035	59
Seminole		**All mfg. & svcs.**	103		81.7	.0014	0
Spalding		**All mfg. & svcs.**	728	15	736.4	.0127	49
Stephens		**All mfg. & svcs.**	350	16	640.3	.0112	67
Stewart		**All mfg. & svcs.**	56	2	60.9	.0011	48
Sumter		**All mfg. & svcs.**	422	9	665.3	.0116	51
Talbot		**All mfg. & svcs.**	49		25.5	.0004	0
Taliaferro		**All mfg. & svcs.**	18		5.4	.0001	0
Tattnall		**All mfg. & svcs.**	205	4	162.0	.0028	23
Taylor		**All mfg. & svcs.**	89	3	128.7	.0022	53
Telfair		**All mfg. & svcs.**	150	4	310.8	.0054	70
Terrell		**All mfg. & svcs.**	113	4	182.9	.0032	66
Thomas		**All mfg. & svcs.**	614	25	1,012.2	.0177	63
Tift		**All mfg. & svcs.**	540	14	714.9	.0125	50
Toombs		**All mfg. & svcs.**	337	5	278.3	.0049	32
Towns		**All mfg. & svcs.**	131	2	101.4	.0018	9
Treutlen		**All mfg. & svcs.**	71	1	44.9	.0008	16
Troup		**All mfg. & svcs.**	418	25	966.9	.0169	61
Turner		**All mfg. & svcs.**	121	2	75.8	.0013	21
Twiggs		**All mfg. & svcs.**	38	6	331.8	.0058	94
Union		**All mfg. & svcs.**	141	1	78.6	.0014	3
Upson		**All mfg. & svcs.**	332	7	632.8	.0111	69
Walker		**All mfg. & svcs.**	613	20	790.1	.0138	60
Walton		**All mfg. & svcs.**	389	9	334.1	.0058	35
Ware		**All mfg. & svcs.**	637	9	576.9	.0101	31
Warren		**All mfg. & svcs.**	41	3	61.1	.0011	64
Washington		**All mfg. & svcs.**	192	10	390.5	.0068	56
Wayne		**All mfg. & svcs.**	285	5	270.5	.0047	37
Webster		**All mfg. & svcs.**	18		10.4	.0002	0
Wheeler		**All mfg. & svcs.**	48	2	60.2	.0011	24
White		**All mfg. & svcs.**	202	4	130.4	.0023	40
Whitfield		**All mfg. & svcs.**	1,116	53	2,429.4	.0424	66
	2273	Carpets & rugs	44	30	1,128.2	29.3749	97
Wilcox		**All mfg. & svcs.**	42		33.3	.0006	0
Wilkes		**All mfg. & svcs.**	192	8	230.5	.0040	48
Wilkinson		**All mfg. & svcs.**	93	4	581.9	.0102	93
Worth		**All mfg. & svcs.**	175	6	280.5	.0049	59
STATE TOTAL		**All mfg. & svcs.**	85,276	1,953	138,093.8	2.4127	60

HAWAII

Hawaii		**All mfg. & svcs.**	1,870	15	1,398.8	.0244	32
Honolulu		**All mfg. & svcs.**	11,613	134	14,620.5	.2554	49
	2033	Canned fruits & vegetables	6	3	636.1	4.7583	97
	4512	*Scheduled air transportation*	18	4	406.9	1.1991	90
	4724	*Travel agencies*	212		202.9	3.0286	0
	4813	*Nonradio telephone communications*	7	1	1,407.7	1.4200	97
	4911	*Electric services*	3	3	487.9	.3351	100
	6022	*State commercial banks*	6	4	286.3	.3445	99
	6411	*Insurance agents, brokers, & service*	338	1	299.2	.3426	7
	6531	*Real-estate agents & managers*	714	1	511.7	.5781	2
	6552	*Land subdividers & developers n.e.c.*	139		117.3	1.0178	0
	7011	*Hotels & motels*	171	15	346.9	.7503	70
	7231	*Beauty shops*	437		43.7	.2794	0
	8011	*Offices & clinics of medical doctors*	706		218.2	.3239	0
	8021	*Offices & clinics of dentists*	470		141.0	.5414	0
	8062	*General medical & surgical hospitals*	11	9	631.1	.2977	99
	8111	*Legal services*	576	4	259.2	.4251	20
	8211	*Elementary & secondary schools*	245		139.7	.2240	0
	8221	*Colleges & universities*	9	4	204.6	.4372	98
	8231	*Libraries*	84	1	199.3	2.3433	96
	8351	*Child day-care services*	140		28.0	.3759	0
	8661	*Religious organizations*	344		137.6	.2548	0
	8721	*Accounting, auditing, & bookkeeping*	265		122.2	.4341	0
Kalawao		**All mfg. & svcs.**	14		8.2	.0001	0
Kauai		**All mfg. & svcs.**	851	10	908.9	.0159	51
Maui		**All mfg. & svcs.**	1,928	12	1,713.7	.0299	37
	7011	*Hotels & motels*	112	5	152.0	.3288	63
STATE TOTAL		**All mfg. & svcs.**	16,276	171	18,650.1	.3258	47

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
IDAHO						
Ada	**All mfg. & svcs.**	**4,130**	**37**	**4,574.8**	**.0799**	**52**
6021	*National commercial banks*	*4*	*3*	*381.1*	*.3208*	*98*
8062	*General medical & surgical hospitals*	*4*	*3*	*137.0*	*.0646*	*99*
8711	*Engineering services*	*55*	*1*	*589.2*	*1.8938*	*95*
Adams	**All mfg. & svcs.**	**59**		**39.6**	**.0007**	**0**
Bannock	**All mfg. & svcs.**	**1,046**	**14**	**1,617.8**	**.0283**	**70**
Bear Lake	**All mfg. & svcs.**	**92**	**1**	**56.6**	**.0010**	**18**
Benewah	**All mfg. & svcs.**	**120**	**3**	**131.3**	**.0023**	**36**
Bingham	**All mfg. & svcs.**	**362**	**7**	**625.7**	**.0109**	**72**
2034	Dehydrated fruits, vegetables, & soups	4	4	389.3	16.2812	100
Blaine	**All mfg. & svcs.**	**475**		**214.9**	**.0038**	**0**
Boise	**All mfg. & svcs.**	**36**	**1**	**25.2**	**.0004**	**51**
Bonner	**All mfg. & svcs.**	**531**	**5**	**339.3**	**.0059**	**18**
Bonneville	**All mfg. & svcs.**	**1,146**	**12**	**1,497.1**	**.0262**	**57**
8731	*Commercial physical research*	*2*	*1*	*185.4*	*1.8049*	*100*
Boundary	**All mfg. & svcs.**	**138**		**55.3**	**.0010**	**0**
Butte	**All mfg. & svcs.**	**54**		**39.1**	**.0007**	**0**
Camas	**All mfg. & svcs.**	**18**		**18.5**	**.0003**	**0**
Canyon	**All mfg. & svcs.**	**1,158**	**20**	**1,337.4**	**.0234**	**48**
2037	Frozen fruits & vegetables	3	3	231.6	3.0271	100
Caribou	**All mfg. & svcs.**	**136**	**2**	**236.7**	**.0050**	**75**
Cassia	**All mfg. & svcs.**	**323**	**4**	**423.2**	**.0074**	**54**
Clark	**All mfg. & svcs.**	**17**		**17.9**	**.0003**	**0**
Clearwater	**All mfg. & svcs.**	**192**	**1**	**167.1**	**.0029**	**22**
Custer	**All mfg. & svcs.**	**96**		**56.7**	**.0010**	**0**
Elmore	**All mfg. & svcs.**	**249**	**3**	**203.5**	**.0036**	**40**
Franklin	**All mfg. & svcs.**	**92**	**1**	**81.1**	**.0014**	**55**
Fremont	**All mfg. & svcs.**	**124**	**1**	**110.7**	**.0019**	**29**
Gem	**All mfg. & svcs.**	**158**	**2**	**129.3**	**.0023**	**57**
Gooding	**All mfg. & svcs.**	**188**	**1**	**102.7**	**.0018**	**22**
Idaho	**All mfg. & svcs.**	**240**	**2**	**164.7**	**.0029**	**20**
Jefferson	**All mfg. & svcs.**	**117**	**3**	**219.2**	**.0038**	**59**
Jerome	**All mfg. & svcs.**	**197**	**4**	**329.0**	**.0057**	**74**
Kootenai	**All mfg. & svcs.**	**1,335**	**10**	**714.8**	**.0125**	**24**
Latah	**All mfg. & svcs.**	**465**	**7**	**253.8**	**.0044**	**32**
Lemhi	**All mfg. & svcs.**	**215**		**111.5**	**.0019**	**0**
Lewis	**All mfg. & svcs.**	**101**		**47.5**	**.0008**	**0**
Lincoln	**All mfg. & svcs.**	**43**		**35.3**	**.0006**	**0**
Madison	**All mfg. & svcs.**	**249**	**3**	**284.1**	**.0050**	**28**
Minidoka	**All mfg. & svcs.**	**229**	**5**	**342.0**	**.0060**	**65**
Nez Perce	**All mfg. & svcs.**	**697**	**10**	**804.3**	**.0141**	**59**
2421	General sawmills & planing mills	4	1	185.7	1.7822	99
Oneida	**All mfg. & svcs.**	**40**		**22.5**	**.0004**	**0**
Owyhee	**All mfg. & svcs.**	**97**		**61.0**	**.0011**	**0**
Payette	**All mfg. & svcs.**	**227**	**2**	**162.3**	**.0028**	**21**
Power	**All mfg. & svcs.**	**94**	**1**	**219.5**	**.0038**	**67**
Shoshone	**All mfg. & svcs.**	**257**	**2**	**184.1**	**.0032**	**16**
Teton	**All mfg. & svcs.**	**67**		**35.0**	**.0006**	**0**
Twin Falls	**All mfg. & svcs.**	**1,119**	**13**	**1,465.6**	**.0256**	**48**
Valley	**All mfg. & svcs.**	**211**	**1**	**110.3**	**.0019**	**3**
Washington	**All mfg. & svcs.**	**151**	**2**	**114.5**	**.0020**	**35**
STATE TOTAL	**All mfg. & svcs.**	**17,091**	**180**	**17,632.5**	**.3116**	**49**
ILLINOIS						
Adams	**All mfg. & svcs.**	**1,230**	**24**	**1,822.1**	**.0318**	**57**
2048	Prepared feeds n.e.c.	3	2	276.3	1.9477	97
Alexander	**All mfg. & svcs.**	**210**	**2**	**376.2**	**.0066**	**55**
Bond	**All mfg. & svcs.**	**237**	**4**	**199.1**	**.0035**	**24**
Boone	**All mfg. & svcs.**	**387**	**10**	**1,869.4**	**.0327**	**90**
3711	Motor vehicles & passenger-car bodies	2	1	1,510.4	1.6297	100
Brown	**All mfg. & svcs.**	**87**		**46.6**	**.0008**	**0**
Bureau	**All mfg. & svcs.**	**690**	**13**	**698.7**	**.0122**	**35**
Calhoun	**All mfg. & svcs.**	**66**		**36.5**	**.0006**	**0**
Carroll	**All mfg. & svcs.**	**329**	**4**	**275.5**	**.0048**	**30**
Cass	**All mfg. & svcs.**	**279**	**3**	**399.3**	**.0070**	**56**
Champaign	**All mfg. & svcs.**	**2,783**	**31**	**3,217.7**	**.0562**	**44**
2079	Edible fats & oils n.e.c.	2	2	563.0	8.9167	100
8062	*General medical & surgical hospitals*	*9*	*5*	*175.3*	*.0827*	*98*
8221	*Colleges & universities*	*1*	*1*	*105.0*	*.2244*	*100*
Christian	**All mfg. & svcs.**	**601**	**9**	**812.4**	**.0142**	**61**
Clark	**All mfg. & svcs.**	**290**	**4**	**360.4**	**.0063**	**40**
Clay	**All mfg. & svcs.**	**290**	**5**	**333.8**	**.0058**	**31**

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Clinton	**All mfg. & svcs.**	**386**	**4**	**272.9**	**.0048**	**21**
Coles	**All mfg. & svcs.**	**963**	**23**	**1,163.6**	**.0203**	**58**
Cook	**All mfg. & svcs.**	**86,314**	**2,205**	**199,510.4**	**3.4857**	**66**
2011	Meat-packing plants	55	19	1,763.7	3.6073	82
2013	Sausages & other prepared meats	59	21	793.3	4.7528	83
2033	Canned fruits & vegetables	12	6	248.9	1.8619	92
2051	Bread, cake, & related products	91	20	618.4	3.2136	82
2052	Cookies & crackers	9	4	718.0	10.7230	97
2064	Candy & other confectionery products	36	12	932.7	15.4155	91
2099	Food preparations n.e.c.	34	13	534.0	6.1160	81
2431	Millwork	118	5	211.0	2.2422	68
2499	Wood products n.e.c.	25	6	130.7	2.9029	69
2514	Metal household furniture	21	8	358.7	15.1555	93
2542	Partitions & fixtures, except wood	22	5	181.3	8.0517	84
2653	Corrugated & solid fiber boxes	64	24	580.0	4.7915	70
2656	Sanitary food containers	7	6	328.8	13.5242	99
2657	Folding paperboard boxes	28	6	212.4	5.1857	66
2677	Envelopes	19	9	130.8	5.2853	75
2711	Newspapers	229	13	755.8	2.7088	69
2721	Periodicals	370	13	2,280.6	13.2321	80
2731	Book publishing	169	11	885.9	6.5077	64
2741	Miscellaneous publishing	97	11	241.0	6.0205	84
2752	Commercial lithographic printing	612	34	1,154.3	5.2239	54
2759	Commercial printing n.e.c.	934	28	945.4	6.9939	72
2761	Manifold business forms	69	7	501.6	5.0539	87
2789	Bookbinding & related work	70	8	54.1	6.7684	64
2791	Typesetting	281	2	107.9	3.6857	10
2796	Platemaking & related services	85	6	93.5	4.2486	45
2819	Industrial inorganic chemicals n.e.c.	35	8	373.5	2.1520	78
2834	Pharmaceutical preparations	24	2	455.6	1.6485	65
2842	Polishes & sanitation goods	56	8	501.2	5.9644	55
2844	Toilet preparations	39	11	1,212.8	8.8104	92
2851	Paints & allied products	70	14	866.6	6.7432	65
2869	Industrial organic chemicals n.e.c.	23	5	520.7	2.0670	81
2893	Printing ink	29	8	385.5	17.0863	69
2899	Chemical preparations n.e.c.	47	5	394.2	3.3483	34
2911	Petroleum refining	10	4	1,912.3	2.0332	84
3053	Gaskets, packing, & sealing devices	22	5	413.2	19.3129	92
3069	Fabricated rubber products n.e.c.	26	8	121.1	2.2127	82
3089	Plastics products n.e.c.	319	46	1,129.1	3.4660	64
3275	Gypsum products	3	2	51.6	2.1173	99
3312	Blast furnaces & steel mills	21	10	705.6	2.5735	93
3316	Cold-rolled steel sheet, strip, & bars	32	12	956.2	15.2548	76
3317	Steel pipe & tubes	15	7	238.7	4.2871	88
3353	Aluminum sheet, plate, & foil	2	2	324.3	5.4759	100
3411	Metal cans	16	9	721.6	7.2117	94
3423	Hand & edge tools n.e.c.	34	5	266.6	7.2247	68
3429	Hardware n.e.c.	51	14	486.8	4.8061	69
3441	Fabricated structural metal	84	7	470.2	2.6140	32
3444	Sheet-metal work	70	9	237.0	3.0310	59
3451	Screw-machine products	155	7	288.7	7.6792	28
3452	Bolts, nuts, rivets, & washers	59	17	582.1	10.9812	77
3462	Iron & steel forgings	54	10	360.9	7.4409	69
3465	Automotive stampings	7	2	1,055.5	6.5736	97
3469	Metal stampings n.e.c.	153	20	768.8	7.8196	56
3471	Plating & polishing	233	8	239.3	5.7328	20
3479	Metal coating & allied services n.e.c.	83	7	269.6	6.1319	56
3496	Miscellaneous fabricated wire products	60	7	215.6	6.0249	45
3499	Fabricated metal products n.e.c.	111	12	688.5	4.8095	52
3531	Construction machinery	19	7	514.2	3.4549	93
3542	Metal-forming machine tools	28	6	83.4	9.0055	77
3543	Industrial patterns	37	3	182.0	14.6432	86
3544	Special dies, tools, jigs, & fixtures	416	11	154.0	3.9661	25
3545	Machine-tool accessories	40	6	83.4	3.8704	58
3555	Printing-trades machinery & equipment	33	5	313.9	10.1330	72
3556	Food-products machinery	24	9	169.6	6.7873	86
3559	Special-industry machinery n.e.c.	61	16	251.8	3.3874	77
3561	Pumps & pumping equipment	23	10	151.6	4.5040	82
3564	Industrial & commercial fans & blowers	18	5	94.1	5.9845	89
3579	Office machines n.e.c.	30	14	872.8	15.0855	95
3585	Refrigeration & heating equipment	26	7	299.3	1.4187	79
3599	Industrial machinery n.e.c.	500	7	353.3	1.8511	29
3612	Nonelectronic transformers	22	5	217.9	6.7789	82
3613	Switchgear & switchboard apparatus	22	9	417.4	9.2151	91
3621	Motors & generators	21	5	155.0	2.1086	78
3625	Relays & industrial controls	31	11	229.9	3.2006	77
3645	Residential electric lighting fixtures	28	7	182.3	11.7567	88
3651	Household audio & video equipment	22	11	1,003.4	10.2468	95
3661	Telephone & telegraph apparatus	13	5	1,686.8	7.4957	99
3669	Communications equipment n.e.c.	5	4	318.9	11.6788	100
3671	Electron tubes	6	3	197.9	6.0440	97

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County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
3679	Electronic components n.e.c.	48	11	432.2	2.0914	83
3694	Engine electrical equipment	13	5	224.5	2.8466	92
3699	Electrical equipment & supplies n.e.c.	53	12	262.9	1.4237	73
3711	Motor vehicles & passenger-car bodies	13	2	1,632.2	1.7611	99
3714	Motor-vehicle parts & accessories	81	17	956.9	1.6013	78
3743	Railroad equipment	18	5	199.5	5.5775	85
3764	Space-propulsion units & parts	3	2	97.8	3.9708	100
3812	Search & navigation equipment	3	2	363.6	6.2557	100
3822	Environmental controls	15	3	83.7	5.0261	84
3829	Measuring & controlling devices n.e.c.	35	11	121.5	3.0498	77
3841	Surgical & medical instruments	30	9	348.0	6.0603	93
3861	Photographic equipment & supplies	59	7	336.0	2.3632	46
3944	Games, toys, & children's vehicles	16	8	541.3	8.2105	96
3993	Signs & advertising specialties	463	15	394.1	4.3121	54
3999	Manufactures n.e.c.	91	10	508.3	10.5314	85
4011	Line-haul-operating railroads	60	9	1,620.5	6.6420	91
4013	Railroad switching & terminal services	5	4	219.3	12.2084	100
4111	Local & suburban transit	51	4	489.6	8.7017	93
4119	Local passenger transportation n.e.c.	136		95.8	3.2595	0
4212	Local trucking without storage	858	12	2,071.8	4.2746	15
4213	Nonlocal trucking	137	19	1,061.2	1.7737	71
4214	Local trucking with storage	222	3	214.4	2.2883	15
4225	General warehousing & storage	197	5	387.1	2.8110	45
4512	Scheduled air transportation	37	8	7,924.2	23.3528	98
4513	Air courier services	145		57.7	2.3394	0
4581	Airports, flying fields, & services	62	6	499.3	1.6267	84
4724	Travel agencies	695		356.1	5.3153	0
4729	Passenger-transport arrangement n.e.c.	397	1	248.8	3.0930	14
4731	Arrangement of freight transportation	359	8	667.6	4.3477	36
4741	Rental of railroad cars	8	6	1,257.3	77.0782	96
4813	Nonradio telephone communications	56	9	1,214.5	1.2251	75
4832	Radio broadcasting stations	89	3	113.1	1.3553	18
4833	Television broadcasting stations	27	3	643.8	2.1077	72
4841	Cable & other pay-television services	91	3	405.2	1.0295	15
4911	Electric services	11	7	4,617.6	3.1712	99
4922	Natural-gas transmission	3	2	2,160.9	5.1173	100
4931	Electric & other services combined	2	1	10.7	.0365	31
4952	Sewerage systems	8	4	172.0	11.8801	95
4953	Refuse systems	193	6	654.3	2.7165	52
6011	Federal reserve banks	1	1	1,489.0	8.8665	100
6021	National commercial banks	96	37	5,905.5	4.9707	86
6022	State commercial banks	124	19	1,634.7	1.9672	44
6035	Federal savings institutions	11	6	1,220.3	2.9532	95
6036	Nonfederal savings institutions	421	4	1,427.5	1.3509	11
6141	Personal credit institutions	411	8	3,116.3	7.4867	85
6211	Security brokers & dealers	403	20	4,743.3	3.5818	52
6221	Commodity contracts brokers & dealers	244	5	16,174.5	20.8543	52
6289	Security & commodity services n.e.c.	5	2	197.2	2.5341	47
6311	Life insurance	50	17	2,167.8	1.8215	89
6321	Accident & health insurance	17	7	6,908.4	4.9549	96
6324	Hospital & medical service plans	6	5	842.5	5.7506	100
6331	Fire, marine, & casualty insurance	47	16	2,644.7	3.1474	93
6361	Title insurance	2	2	257.8	13.3079	100
6411	Insurance agents, brokers, & service	2,878	13	4,305.2	4.9303	55
6513	Operators of apartment buildings	696	3	126.2	1.1113	41
6531	Real-estate agents & managers	3,086	12	1,989.0	2.2470	16
6712	Bank-holding companies	9	7	78.8	1.4668	82
6719	Holding companies n.e.c.	39	11	444.1	2.9196	65
7011	Hotels & motels	494	57	944.4	2.0426	75
7211	Power laundries, family & commercial	147	3	47.7	2.4249	34
7212	Garment pressing & cleaners' agents	1,138		227.5	5.8193	0
7216	Dry cleaning plants, except rug	252	2	67.4	5.0818	9
7231	Beauty shops	3,429		346.0	2.2118	0
7241	Barber shops	1,065		108.4	2.1627	0
7261	Funeral service & crematories	479	1	161.0	2.2640	1
7291	Tax-return preparation services	285		85.6	1.4252	0
7311	Advertising agencies	753	16	1,979.5	4.5293	41
7313	Radio, TV, & publisher representatives	156	1	1,566.4	16.2652	14
7331	Direct-mail advertising services	206	9	181.6	6.0913	35
7335	Commercial photography	620	1	311.9	4.7919	0
7336	Commercial art & graphic design	559	3	300.8	6.6237	5
7338	Secretarial & court-reporting services	423		85.2	3.3879	0
7342	Disinfecting & pest-control services	212		61.3	1.4535	0
7349	Building maintenance services n.e.c.	772	14	244.3	3.6818	33
7359	Equipment rental & leasing n.e.c.	203	2	159.3	1.7177	7
7361	Employment agencies	509	1	110.1	2.8626	5
7363	Help supply services	206	4	114.8	12.1507	23
7374	Computer processing & data preparation	418	8	823.5	4.2977	28
7379	Computer-related services n.e.c.	327	5	961.1	9.3427	93
7381	Detective & armored-car services	243	3	80.3	3.4654	45
7384	Photofinishing laboratories	290	2	56.7	1.3560	20

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
7389	Business services n.e.c.	1,442	17	961.4	4.2446	34
7514	Passenger-car rental	229	2	226.0	3.0379	19
7521	Automobile parking	233		134.7	9.6132	0
7532	Top & body repair & paint shops	904		272.5	2.0469	0
7538	General automotive repair shops	1,853		564.3	2.4192	0
7542	Carwashes	254		50.6	2.2982	0
7549	Automotive services n.e.c.	441		91.9	2.0181	0
7622	Radio & television repair	405	1	167.5	4.2235	3
7629	Electrical repair shops n.e.c.	235	2	179.7	3.5784	38
7699	Repair services n.e.c.	871		449.0	3.1057	0
7812	Motion-picture & video-tape production	348	3	146.8	1.9047	64
7832	Non-drive-in motion-picture theaters	178	1	160.1	2.7237	12
7929	Entertainers & entertainment groups	175	1	122.6	4.5122	3
7933	Bowling centers	140		39.2	2.4192	0
7991	Physical-fitness facilities	231		70.6	1.5034	0
7997	Membership sports & recreation clubs	81	4	38.5	1.7088	36
7999	Amusement & recreation services n.e.c.	386	3	146.4	2.5169	25
8011	Offices & clinics of medical doctors	5,464	2	1,564.3	2.3222	1
8021	Offices & clinics of dentists	2,687		539.5	2.0715	0
8049	Offices of health practitioners n.e.c.	899		182.5	1.9750	0
8059	Nursing & personal care n.e.c.	264	33	90.2	1.3724	56
8062	General medical & surgical hospitals	96	81	6,922.2	3.2649	100
8063	Psychiatric hospitals	7	7	162.8	1.6030	100
8071	Medical laboratories	194	1	113.3	2.6092	5
8093	Specialty outpatient clinics n.e.c.	210		46.9	1.5919	0
8111	Legal services	5,722	42	2,129.1	3.4919	37
8211	Elementary & secondary schools	1,533	2	2,293.2	3.6774	60
8221	Colleges & universities	42	20	693.4	1.4818	95
8222	Junior colleges & technical institutes	15	7	120.0	1.4439	93
8231	Libraries	375	5	120.6	1.4180	61
8299	Schools & educational services n.e.c.	1,478	2	356.3	5.4263	15
8322	Individual & family social services	1,661	11	108.5	.8160	67
8412	Museums & art galleries	255	3	114.7	4.3303	38
8611	Business associations	201	7	320.8	6.4022	55
8621	Professional membership organizations	99	9	268.9	14.2834	64
8631	Labor organizations	347	1	113.9	2.7522	4
8641	Civic & social associations	873	1	443.2	3.4940	2
8661	Religious organizations	3,795	1	1,524.8	2.8231	1
8711	Engineering services	973	17	1,553.3	4.9926	34
8712	Architectural services	606	5	676.2	5.4169	11
8721	Accounting, auditing, & bookkeeping	1,643	12	1,113.3	3.9547	24
8731	Commercial physical research	97	7	123.5	1.2023	69
8732	Commercial nonphysical research	184	1	119.1	5.0362	6
8733	Noncommercial research organizations	72	3	267.1	6.4024	94
8734	Testing laboratories	62	1	118.5	7.2544	75
8741	Management services	705		425.2	4.4201	0
8742	Management consulting services	531	7	396.1	4.4089	18
8743	Public-relations services	319	3	216.7	5.7160	12
8748	Business consulting services n.e.c.	363	15	626.2	5.4627	55
Crawford	**All mfg. & svcs.**	**328**	**9**	**1,101.7**	**.0192**	**83**
Cumberland	**All mfg. & svcs.**	**123**	**2**	**116.8**	**.0020**	**34**
De Kalb	**All mfg. & svcs.**	**1,163**	**20**	**1,245.5**	**.0218**	**47**
De Witt	**All mfg. & svcs.**	**235**	**3**	**229.7**	**.0040**	**37**
Douglas	**All mfg. & svcs.**	**291**	**4**	**436.1**	**.0076**	**41**
Du Page	**All mfg. & svcs.**	**13,698**	**257**	**18,025.9**	**.3149**	**51**
3089	Plastics products n.e.c.	91	9	235.4	.7226	58
3499	Fabricated metal products n.e.c.	39	5	323.7	2.2612	65
3661	Telephone & telegraph apparatus	6	2	361.7	1.6073	95
4212	Local trucking without storage	117		243.5	.5024	0
4922	Natural-gas transmission	1	1	242.8	.5750	100
4924	Natural-gas distribution	4	2	185.4	1.0238	74
4953	Refuse systems	45	2	432.4	1.7952	78
6411	Insurance agents, brokers, & service	651		344.9	.3950	0
6531	Real-estate agents & managers	475		250.2	.2827	0
7011	Hotels & motels	59	10	220.1	.4761	91
7349	Building maintenance services n.e.c.	193	2	155.1	2.3375	74
7372	Prepackaged software	47	5	350.3	2.8435	89
7374	Computer processing & data preparation	168	3	160.9	.8397	18
7389	Business services n.e.c.	337	3	93.4	.4124	17
8011	Offices & clinics of medical doctors	767		217.8	.3233	0
8021	Offices & clinics of dentists	514		154.5	.5932	0
8062	General medical & surgical hospitals	9	7	451.1	.2128	100
8111	Legal services	608		184.5	.3026	0
8211	Elementary & secondary schools	264		160.8	.2579	0
8351	Child day-care services	135		27.0	.3625	0
8661	Religious organizations	430		214.7	.3975	0
8731	Commercial physical research	35	7	521.0	5.0720	99
Edgar	**All mfg. & svcs.**	**362**	**7**	**390.1**	**.0068**	**37**
Edwards	**All mfg. & svcs.**	**116**	**4**	**205.8**	**.0036**	**81**
Effingham	**All mfg. & svcs.**	**588**	**10**	**534.7**	**.0093**	**35**

1987 S&MM Estimate

County SIC	Industry		Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
ILLINOIS (cont.)							
Fayette		**All mfg. & svcs.**	**313**	**4**	**331.1**	**.0058**	**25**
Ford		**All mfg. & svcs.**	**319**	**4**	**289.0**	**.0050**	**17**
Franklin		**All mfg. & svcs.**	**642**	**3**	**324.0**	**.0057**	**7**
Fulton		**All mfg. & svcs.**	**575**	**7**	**532.4**	**.0093**	**27**
Gallatin		**All mfg. & svcs.**	**97**	**1**	**67.6**	**.0012**	**21**
Greene		**All mfg. & svcs.**	**217**	**2**	**141.4**	**.0025**	**14**
Grundy		**All mfg. & svcs.**	**470**	**12**	**1,103.8**	**.0193**	**66**
Hamilton		**All mfg. & svcs.**	**112**		**51.9**	**.0009**	**0**
Hancock		**All mfg. & svcs.**	**426**	**3**	**293.6**	**.0051**	**12**
Hardin		**All mfg. & svcs.**	**65**	**1**	**50.0**	**.0009**	**24**
Henderson		**All mfg. & svcs.**	**94**		**49.0**	**.0009**	**0**
Henry		**All mfg. & svcs.**	**881**	**12**	**908.8**	**.0159**	**29**
Iroquois		**All mfg. & svcs.**	**566**	**8**	**624.0**	**.0109**	**27**
Jackson		**All mfg. & svcs.**	**845**	**12**	**633.0**	**.0111**	**26**
Jasper		**All mfg. & svcs.**	**154**	**3**	**204.1**	**.0036**	**61**
Jefferson		**All mfg. & svcs.**	**720**	**8**	**547.5**	**.0096**	**32**
Jersey		**All mfg. & svcs.**	**245**	**1**	**179.1**	**.0031**	**7**
Jo Daviess		**All mfg. & svcs.**	**400**	**9**	**384.8**	**.0067**	**42**
Johnson		**All mfg. & svcs.**	**112**		**44.6**	**.0008**	**0**
Kane		**All mfg. & svcs.**	**5,156**	**134**	**11,056.3**	**.1932**	**67**
3089	Plastics products n.e.c.		46	7	204.5	.6277	52
3537	Industrial trucks & tractors		2	1	388.7	10.2757	99
3661	Telephone & telegraph apparatus		3	3	787.3	3.4986	100
3829	Measuring & controlling devices n.e.c.		3	2	29.2	.7330	100
4212	*Local trucking without storage*		*43*	*2*	*1,580.8*	*3.2615*	*95*
4924	*Natural-gas distribution*		*2*	*1*	*1,102.0*	*6.0654*	*98*
8062	*General medical & surgical hospitals*		*6*	*6*	*323.0*	*.1523*	*100*
8661	*Religious organizations*		*255*		*102.0*	*.1888*	*0*
Kankakee		**All mfg. & svcs.**	**1,599**	**28**	**2,389.9**	**.0418**	**60**
8062	*General medical & surgical hospitals*		*3*	*3*	*165.0*	*.0778*	*100*
Kendall		**All mfg. & svcs.**	**360**	**2**	**293.6**	**.0051**	**11**
Knox		**All mfg. & svcs.**	**1,007**	**15**	**852.4**	**.0149**	**28**
Lake		**All mfg. & svcs.**	**6,386**	**129**	**11,444.5**	**.1999**	**69**
2051	Bread, cake, & related products		5	1	300.3	1.5606	97
2759	Commercial printing n.e.c.		72	4	193.3	1.4300	90
2834	Pharmaceutical preparations		9	5	1,669.7	6.0415	99
4911	*Electric services*		*4*	*3*	*103.7*	*.0712*	*72*
6311	*Life insurance*		*7*	*5*	*1,177.2*	*.9891*	*98*
6331	*Fire, marine, & casualty insurance*		*4*	*3*	*671.7*	*.7994*	*99*
7011	*Hotels & motels*		*72*	*4*	*101.1*	*.2187*	*62*
7996	*Amusement parks*		*24*	*1*	*84.1*	*1.6067*	*96*
8011	*Offices & clinics of medical doctors*		*486*		*141.1*	*.2095*	*0*
8062	*General medical & surgical hospitals*		*10*	*8*	*802.3*	*.3784*	*100*
8211	*Elementary & secondary schools*		*165*		*100.5*	*.1612*	*0*
8661	*Religious organizations*		*257*		*102.5*	*.1898*	*0*
La Salle		**All mfg. & svcs.**	**2,118**	**32**	**2,645.4**	**.0462**	**48**
3221	Glass containers		4	2	159.2	5.5401	99
Lawrence		**All mfg. & svcs.**	**258**	**6**	**773.0**	**.0135**	**80**
Lee		**All mfg. & svcs.**	**584**	**15**	**702.6**	**.0123**	**50**
Livingston		**All mfg. & svcs.**	**481**	**14**	**698.6**	**.0122**	**52**
Logan		**All mfg. & svcs.**	**536**	**7**	**519.0**	**.0091**	**44**
McDonough		**All mfg. & svcs.**	**633**	**7**	**542.2**	**.0095**	**34**
McHenry		**All mfg. & svcs.**	**2,376**	**71**	**3,446.1**	**.0602**	**59**
McLean		**All mfg. & svcs.**	**1,930**	**28**	**4,219.1**	**.0737**	**68**
3635	Household vacuum cleaners		2	2	193.4	18.5143	100
6331	*Fire, marine, & casualty insurance*		*7*	*6*	*1,475.7*	*1.7562*	*100*
6411	*Insurance agents, brokers, & service*		*135*		*175.4*	*.2009*	*0*
8221	*Colleges & universities*		*1*	*1*	*142.0*	*.3035*	*100*
Macon		**All mfg. & svcs.**	**2,026**	**35**	**4,190.4**	**.0732**	**70**
3531	Construction machinery		1	1	649.4	4.3634	100
4931	*Electric & other services combined*		*1*	*1*	*758.9*	*2.5878*	*100*
8062	*General medical & surgical hospitals*		*2*	*2*	*157.0*	*.0740*	*100*
Macoupin		**All mfg. & svcs.**	**768**	**8**	**479.0**	**.0084**	**24**
Madison		**All mfg. & svcs.**	**3,658**	**53**	**6,647.5**	**.1161**	**70**
3312	Blast furnaces & steel mills		4	3	782.9	2.8554	99
3482	Small-arms ammunition		2	1	498.4	24.5747	100
3489	Ordnance & accessories n.e.c.		1	1	150.3	6.5195	100
8062	*General medical & surgical hospitals*		*7*	*7*	*221.0*	*.1042*	*100*
8661	*Religious organizations*		*297*		*59.4*	*.1100*	*0*
Marion		**All mfg. & svcs.**	**807**	**19**	**1,058.3**	**.0185**	**56**
Marshall		**All mfg. & svcs.**	**233**	**2**	**247.1**	**.0043**	**44**
Mason		**All mfg. & svcs.**	**290**	**2**	**192.2**	**.0034**	**27**
Massac		**All mfg. & svcs.**	**198**	**5**	**344.1**	**.0060**	**77**
Menard		**All mfg. & svcs.**	**172**	**1**	**115.9**	**.0020**	**3**
Mercer		**All mfg. & svcs.**	**240**	**1**	**139.9**	**.0024**	**5**
Monroe		**All mfg. & svcs.**	**348**	**1**	**184.9**	**.0032**	**1**
Montgomery		**All mfg. & svcs.**	**615**	**8**	**685.9**	**.0120**	**48**

1987 S&MM Estimate

County SIC	Industry		Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Morgan		**All mfg. & svcs.**	**627**	**15**	**1,090.4**	**.0191**	**65**
Moultrie		**All mfg. & svcs.**	**286**	**6**	**251.0**	**.0044**	**18**
Ogle		**All mfg. & svcs.**	**767**	**15**	**965.5**	**.0169**	**55**
Peoria		**All mfg. & svcs.**	**3,791**	**57**	**6,869.8**	**.1200**	**66**
3519	Internal-combustion engines n.e.c.		1	1	1,459.1	16.6207	100
3531	Construction machinery		7	4	1,312.3	8.8174	100
6411	*Insurance agents, brokers, & service*		*265*	*1*	*274.0*	*.3138*	*40*
8062	*General medical & surgical hospitals*		*6*	*3*	*304.4*	*.1436*	*100*
8661	*Religious organizations*		*272*		*81.6*	*.1511*	*0*
Perry		**All mfg. & svcs.**	**276**	**6**	**427.1**	**.0075**	**65**
Piatt		**All mfg. & svcs.**	**295**	**1**	**291.8**	**.0051**	**15**
Pike		**All mfg. & svcs.**	**292**	**1**	**217.7**	**.0038**	**4**
Pope		**All mfg. & svcs.**	**33**		**7.7**	**.0001**	**0**
Pulaski		**All mfg. & svcs.**	**102**	**2**	**128.2**	**.0022**	**40**
Putnam		**All mfg. & svcs.**	**90**	**2**	**163.8**	**.0029**	**36**
Randolph		**All mfg. & svcs.**	**512**	**9**	**605.8**	**.0106**	**49**
Richland		**All mfg. & svcs.**	**296**	**2**	**248.3**	**.0043**	**31**
Rock Island		**All mfg. & svcs.**	**2,570**	**43**	**4,380.4**	**.0765**	**59**
3523	Farm machinery & equipment		5	5	1,345.0	14.1485	100
8062	*General medical & surgical hospitals*		*4*	*4*	*167.0*	*.0788*	*100*
St. Clair		**All mfg. & svcs.**	**3,134**	**36**	**3,187.2**	**.0557**	**41**
8062	*General medical & surgical hospitals*		*7*	*6*	*278.5*	*.1314*	*100*
8661	*Religious organizations*		*261*		*78.3*	*.1450*	*0*
Saline		**All mfg. & svcs.**	**511**	**6**	**294.3**	**.0051**	**15**
Sangamon		**All mfg. & svcs.**	**3,340**	**29**	**4,272.6**	**.0746**	**49**
6411	*Insurance agents, brokers, & service*		*211*	*1*	*467.9*	*.5358*	*70*
8062	*General medical & surgical hospitals*		*6*	*3*	*352.3*	*.1662*	*100*
8661	*Religious organizations*		*183*		*73.2*	*.1355*	*0*
Schuyler		**All mfg. & svcs.**	**155**	**1**	**89.1**	**.0016**	**7**
Scott		**All mfg. & svcs.**	**88**		**51.3**	**.0009**	**0**
Shelby		**All mfg. & svcs.**	**342**	**2**	**236.0**	**.0041**	**29**
Stark		**All mfg. & svcs.**	**106**	**1**	**86.8**	**.0015**	**29**
Stephenson		**All mfg. & svcs.**	**829**	**16**	**1,405.6**	**.0246**	**67**
3643	Current-carrying wiring devices		1	1	153.4	5.0800	100
Tazewell		**All mfg. & svcs.**	**1,373**	**18**	**1,242.9**	**.0217**	**36**
Union		**All mfg. & svcs.**	**278**	**6**	**230.4**	**.0040**	**43**
Vermilion		**All mfg. & svcs.**	**1,511**	**31**	**2,234.1**	**.0390**	**51**
8062	*General medical & surgical hospitals*		*4*	*4*	*172.0*	*.0811*	*100*
Wabash		**All mfg. & svcs.**	**241**	**6**	**351.3**	**.0061**	**63**
Warren		**All mfg. & svcs.**	**371**	**6**	**358.7**	**.0063**	**40**
4212	*Local trucking without storage*		*11*	*1*	*26.8*	*.0553*	*11*
Washington		**All mfg. & svcs.**	**221**	**1**	**175.5**	**.0031**	**8**
Wayne		**All mfg. & svcs.**	**279**	**4**	**263.2**	**.0046**	**42**
White		**All mfg. & svcs.**	**325**	**1**	**197.2**	**.0034**	**3**
Whiteside		**All mfg. & svcs.**	**1,050**	**19**	**1,483.7**	**.0259**	**57**
3312	Blast furnaces & steel mills		2	1	411.0	1.4990	97
Will		**All mfg. & svcs.**	**3,343**	**49**	**4,398.9**	**.0769**	**51**
3531	Construction machinery		1	1	377.4	2.5358	100
8062	*General medical & surgical hospitals*		*3*	*2*	*295.1*	*.1392*	*100*
8661	*Religious organizations*		*225*		*67.3*	*.1246*	*0*
Williamson		**All mfg. & svcs.**	**888**	**14**	**972.1**	**.0170**	**47**
Winnebago		**All mfg. & svcs.**	**4,531**	**104**	**6,010.6**	**.1050**	**51**
3429	Hardware n.e.c.		6	2	117.7	1.1620	93
3452	Bolts, nuts, rivets, & washers		11	4	202.7	3.8239	84
3541	Metal-cutting machine tools		13	3	88.4	3.1903	91
3599	Industrial machinery n.e.c.		155	3	141.2	.7398	30
3714	Motor-vehicle parts & accessories		8	5	393.0	.6577	99
3728	Aircraft parts & equipment n.e.c.		5	1	64.3	.4387	92
8062	*General medical & surgical hospitals*		*4*	*3*	*249.0*	*.1174*	*100*
8661	*Religious organizations*		*265*		*79.5*	*.1472*	*0*
Woodford		**All mfg. & svcs.**	**489**	**5**	**391.9**	**.0068**	**21**
STATE TOTAL		**All mfg. & svcs.**	**185,420**	**3,884**	**337,889.4**	**5.9033**	**62**

INDIANA

Adams		**All mfg. & svcs.**	**411**	**18**	**576.6**	**.0101**	**44**
Allen		**All mfg. & svcs.**	**4,255**	**105**	**14,080.2**	**.2460**	**78**
3011	Tires & inner tubes		1	1	284.5	3.6023	100
3089	Plastics products n.e.c.		20	7	127.7	.3920	73
3621	Motors & generators		5	4	161.5	2.1970	97
3679	Electronic components n.e.c.		2	1	387.5	1.8751	99
4213	*Nonlocal trucking*		*64*	*1*	*891.4*	*1.4899*	*89*
6321	*Accident & health insurance*		*2*	*2*	*5,222.0*	*3.7454*	*100*
6411	*Insurance agents, brokers, & service*		*266*		*232.7*	*.2665*	*0*
8062	*General medical & surgical hospitals*		*4*	*4*	*354.0*	*.1670*	*100*
8661	*Religious organizations*		*281*		*112.5*	*.2083*	*0*
Bartholomew		**All mfg. & svcs.**	**914**	**21**	**1,644.5**	**.0287**	**65**

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
3519	Internal-combustion engines n.e.c.	1	1	462.5	5.2684	100
3714	Motor-vehicle parts & accessories	1	1	190.8	.3193	100
Benton	**All mfg. & svcs.**	**155**		**125.7**	**.0022**	**0**
Blackford	**All mfg. & svcs.**	**213**	**7**	**327.6**	**.0057**	**52**
Boone	**All mfg. & svcs.**	**539**	**3**	**378.6**	**.0066**	**9**
Brown	**All mfg. & svcs.**	**44**	**1**	**42.3**	**.0007**	**7**
Carroll	**All mfg. & svcs.**	**226**	**6**	**361.1**	**.0063**	**41**
Cass	**All mfg. & svcs.**	**555**	**20**	**903.2**	**.0158**	**68**
Clark	**All mfg. & svcs.**	**1,044**	**22**	**1,529.1**	**.0267**	**59**
Clay	**All mfg. & svcs.**	**284**	**2**	**242.5**	**.0042**	**41**
Clinton	**All mfg. & svcs.**	**398**	**9**	**635.0**	**.0111**	**53**
Crawford	**All mfg. & svcs.**	**59**		**40.6**	**.0007**	**0**
Daviess	**All mfg. & svcs.**	**360**	**5**	**376.2**	**.0066**	**38**
Dearborn	**All mfg. & svcs.**	**386**	**9**	**2,452.8**	**.0429**	**91**
2085	Distilled & blended liquors	2	2	2,057.1	21.0835	100
Decatur	**All mfg. & svcs.**	**322**	**9**	**1,177.7**	**.0206**	**82**
De Kalb	**All mfg. & svcs.**	**462**	**20**	**1,635.5**	**.0286**	**84**
Delaware	**All mfg. & svcs.**	**1,569**	**34**	**2,346.0**	**.0410**	**62**
3714	Motor-vehicle parts & accessories	5	3	665.9	1.1143	99
Dubois	**All mfg. & svcs.**	**560**	**33**	**1,095.7**	**.0191**	**65**
2434	Wood kitchen cabinets	5	4	148.0	2.4873	100
Elkhart	**All mfg. & svcs.**	**2,573**	**131**	**6,402.6**	**.1119**	**64**
2451	Mobile homes	30	15	320.0	5.8415	75
3792	Travel trailers & campers	98	19	591.4	29.5552	83
3841	Surgical & medical instruments	1	1	245.1	4.2683	100
3931	Musical instruments & parts	18	5	162.2	12.7076	91
8661	*Religious organizations*	*192*		*76.9*	*.1424*	*0*
Fayette	**All mfg. & svcs.**	**336**	**7**	**1,355.6**	**.0237**	**86**
3714	Motor-vehicle parts & accessories	3	3	956.0	1.5998	100
Floyd	**All mfg. & svcs.**	**816**	**19**	**1,093.3**	**.0191**	**55**
Fountain	**All mfg. & svcs.**	**253**	**4**	**268.8**	**.0047**	**37**
Franklin	**All mfg. & svcs.**	**121**	**2**	**187.1**	**.0033**	**49**
Fulton	**All mfg. & svcs.**	**336**	**12**	**490.3**	**.0086**	**59**
Gibson	**All mfg. & svcs.**	**499**	**9**	**960.1**	**.0168**	**67**
Grant	**All mfg. & svcs.**	**1,072**	**24**	**1,820.5**	**.0318**	**63**
3671	Electron tubes	1	1	151.4	4.6239	100
3699	Electrical equipment & supplies n.e.c.	1	1	168.0	.9098	100
8062	*General medical & surgical hospitals*	*2*	*2*	*119.0*	*.0561*	*100*
8661	*Religious organizations*	*139*		*69.1*	*.1279*	*0*
Greene	**All mfg. & svcs.**	**348**	**5**	**352.2**	**.0062**	**49**
Hamilton	**All mfg. & svcs.**	**1,490**	**28**	**1,775.5**	**.0310**	**48**
Hancock	**All mfg. & svcs.**	**428**	**7**	**434.2**	**.0076**	**46**
Harrison	**All mfg. & svcs.**	**220**	**5**	**196.6**	**.0034**	**27**
Hendricks	**All mfg. & svcs.**	**681**	**2**	**410.4**	**.0072**	**13**
Henry	**All mfg. & svcs.**	**592**	**12**	**805.3**	**.0141**	**37**
Howard	**All mfg. & svcs.**	**1,156**	**17**	**2,427.9**	**.0424**	**73**
3651	Household audio & video equipment	1	1	514.8	5.2572	100
3714	Motor-vehicle parts & accessories	2	2	808.7	1.3533	100
Huntington	**All mfg. & svcs.**	**539**	**20**	**796.1**	**.0139**	**53**
Jackson	**All mfg. & svcs.**	**580**	**19**	**952.4**	**.0166**	**51**
Jasper	**All mfg. & svcs.**	**333**	**12**	**702.3**	**.0123**	**70**
Jay	**All mfg. & svcs.**	**301**	**7**	**393.9**	**.0069**	**40**
Jefferson	**All mfg. & svcs.**	**463**	**12**	**678.0**	**.0118**	**68**
Jennings	**All mfg. & svcs.**	**241**	**8**	**308.2**	**.0054**	**60**
Johnson	**All mfg. & svcs.**	**1,035**	**13**	**920.4**	**.0161**	**36**
Knox	**All mfg. & svcs.**	**618**	**11**	**698.9**	**.0122**	**38**
Kosciusko	**All mfg. & svcs.**	**924**	**35**	**2,320.2**	**.0405**	**55**
3842	Surgical appliances & supplies	6	4	288.5	3.8359	97
La Grange	**All mfg. & svcs.**	**258**	**9**	**534.9**	**.0093**	**54**
Lake	**All mfg. & svcs.**	**5,717**	**88**	**11,214.9**	**.1959**	**73**
3312	Blast furnaces & steel mills	3	2	2,847.0	10.3835	100
3316	Cold-rolled steel sheet, strip, & bars	6	3	608.8	9.7125	97
3341	Secondary nonferrous metals	3	2	564.3	7.1327	97
4212	*Local trucking without storage*	*126*		*245.1*	*.5057*	*0*
4931	*Electric & other services combined*	*4*	*2*	*342.7*	*1.1686*	*90*
8011	*Offices & clinics of medical doctors*	*446*		*131.2*	*.1948*	*0*
8062	*General medical & surgical hospitals*	*7*	*7*	*555.0*	*.2618*	*100*
8211	*Elementary & secondary schools*	*167*		*102.5*	*.1644*	*0*
8661	*Religious organizations*	*462*		*138.8*	*.2570*	*0*
La Porte	**All mfg. & svcs.**	**1,423**	**47**	**2,164.1**	**.0378**	**60**
Lawrence	**All mfg. & svcs.**	**553**	**10**	**739.4**	**.0129**	**57**
Madison	**All mfg. & svcs.**	**1,714**	**21**	**2,686.5**	**.0469**	**67**
3647	Vehicular lighting equipment	1	1	490.3	33.3447	100
3691	Storage batteries	1	1	851.2	26.9657	100
8661	*Religious organizations*	*182*		*54.4*	*.1007*	*0*
Marion	**All mfg. & svcs.**	**12,123**	**280**	**24,987.4**	**.4366**	**68**
2711	Newspapers	29	1	112.3	.4025	77
2834	Pharmaceutical preparations	7	3	894.5	3.2366	99

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
3264	Porcelain electrical supplies	2	2	203.9	7.7611	100
3585	Refrigeration & heating equipment	8	3	433.4	2.0543	96
3694	Engine electrical equipment	1	1	276.8	3.5098	100
3713	Truck & bus bodies	5	1	344.6	3.4492	97
3714	Motor-vehicle parts & accessories	8	4	426.3	.7134	99
3724	Aircraft engines & engine parts	5	2	663.8	6.0920	98
3728	Aircraft parts & equipment n.e.c.	9	3	212.7	1.4511	92
4213	*Nonlocal trucking*	*142*	*7*	*407.2*	*.6806*	*47*
4813	*Nonradio telephone communications*	*8*	*2*	*993.5*	*1.0022*	*97*
6021	*National commercial banks*	*6*	*5*	*1,047.3*	*.8815*	*99*
6311	*Life insurance*	*27*	*10*	*1,842.8*	*1.5484*	*91*
6324	*Hospital & medical service plans*	*3*	*2*	*500.8*	*3.4183*	*100*
6331	*Fire, marine, & casualty insurance*	*17*	*12*	*864.2*	*1.0285*	*97*
6411	*Insurance agents, brokers, & service*	*687*	*2*	*396.2*	*.4537*	*6*
6531	*Real-estate agents & managers*	*359*	*1*	*454.0*	*.5129*	*3*
6719	*Holding companies n.e.c.*	*12*	*4*	*127.5*	*.8382*	*51*
7011	*Hotels & motels*	*119*	*15*	*167.8*	*.3629*	*69*
7389	*Business services n.e.c.*	*234*	*2*	*70.7*	*.3121*	*35*
8011	*Offices & clinics of medical doctors*	*636*		*188.4*	*.2797*	*0*
8062	*General medical & surgical hospitals*	*13*	*10*	*1,195.6*	*.5639*	*100*
8111	*Legal services*	*631*	*2*	*198.8*	*.3261*	*13*
8211	*Elementary & secondary schools*	*251*	*3*	*492.5*	*.7898*	*69*
8351	*Child day-care services*	*134*		*26.8*	*.3598*	*0*
8661	*Religious organizations*	*887*		*265.9*	*.4923*	*0*
Marshall	**All mfg. & svcs.**	**630**	**25**	**1,015.6**	**.0177**	**53**
Martin	**All mfg. & svcs.**	**142**	**3**	**157.4**	**.0027**	**56**
Miami	**All mfg. & svcs.**	**405**	**13**	**734.5**	**.0128**	**58**
8062	*General medical & surgical hospitals*	*1*	*1*	*193.0*	*.0910*	*100*
Monroe	**All mfg. & svcs.**	**1,286**	**17**	**2,047.7**	**.0358**	**65**
3651	Household audio & video equipment	3	1	516.9	5.2786	99
8221	*Colleges & universities*	*1*	*1*	*132.0*	*.2821*	*100*
Montgomery	**All mfg. & svcs.**	**539**	**17**	**1,006.4**	**.0176**	**69**
2732	Book printing	1	1	348.0	9.7345	100
Morgan	**All mfg. & svcs.**	**558**	**7**	**401.7**	**.0070**	**33**
Newton	**All mfg. & svcs.**	**165**	**6**	**248.6**	**.0043**	**51**
Noble	**All mfg. & svcs.**	**509**	**21**	**1,081.8**	**.0189**	**59**
Ohio	**All mfg. & svcs.**	**42**		**23.7**	**.0004**	**0**
Orange	**All mfg. & svcs.**	**245**	**10**	**268.5**	**.0047**	**59**
Owen	**All mfg. & svcs.**	**126**	**2**	**89.5**	**.0016**	**27**
Parke	**All mfg. & svcs.**	**175**	**2**	**128.0**	**.0022**	**13**
Perry	**All mfg. & svcs.**	**214**	**7**	**299.5**	**.0052**	**43**
Pike	**All mfg. & svcs.**	**165**	**1**	**229.0**	**.0040**	**33**
Porter	**All mfg. & svcs.**	**1,323**	**17**	**2,142.2**	**.0374**	**67**
3312	Blast furnaces & steel mills	2	1	602.6	2.1978	100
Posey	**All mfg. & svcs.**	**290**	**5**	**826.7**	**.0144**	**71**
Pulaski	**All mfg. & svcs.**	**204**	**5**	**565.7**	**.0099**	**76**
Putnam	**All mfg. & svcs.**	**404**	**6**	**431.7**	**.0075**	**43**
Randolph	**All mfg. & svcs.**	**421**	**9**	**452.8**	**.0079**	**41**
Ripley	**All mfg. & svcs.**	**329**	**11**	**588.7**	**.0103**	**69**
Rush	**All mfg. & svcs.**	**232**	**6**	**249.0**	**.0044**	**40**
St. Joseph	**All mfg. & svcs.**	**3,686**	**84**	**5,179.4**	**.0905**	**57**
3711	Motor vehicles & passenger-car bodies	3	2	589.0	.6355	100
4213	*Nonlocal trucking*	*43*	*2*	*98.5*	*.1646*	*34*
6411	*Insurance agents, brokers, & service*	*208*	*1*	*202.5*	*.2319*	*79*
8062	*General medical & surgical hospitals*	*9*	*6*	*212.3*	*.1001*	*100*
8661	*Religious organizations*	*276*		*110.5*	*.2046*	*0*
Scott	**All mfg. & svcs.**	**216**	**5**	**268.7**	**.0047**	**57**
Shelby	**All mfg. & svcs.**	**440**	**14**	**602.6**	**.0105**	**57**
Spencer	**All mfg. & svcs.**	**170**	**5**	**237.9**	**.0042**	**50**
Starke	**All mfg. & svcs.**	**255**	**5**	**167.4**	**.0029**	**19**
Steuben	**All mfg. & svcs.**	**360**	**13**	**538.6**	**.0094**	**55**
Sullivan	**All mfg. & svcs.**	**251**	**4**	**323.8**	**.0057**	**34**
Switzerland	**All mfg. & svcs.**	**70**	**3**	**135.1**	**.0024**	**61**
Tippecanoe	**All mfg. & svcs.**	**1,510**	**38**	**3,232.9**	**.0565**	**64**
8062	*General medical & surgical hospitals*	*3*	*3*	*126.0*	*.0594*	*100*
Tipton	**All mfg. & svcs.**	**221**	**4**	**240.8**	**.0042**	**38**
Union	**All mfg. & svcs.**	**71**		**47.5**	**.0008**	**0**
Vanderburgh	**All mfg. & svcs.**	**2,680**	**83**	**6,061.1**	**.1059**	**74**
2834	Pharmaceutical preparations	1	1	1,176.5	4.2569	100
3089	Plastics products n.e.c.	22	10	215.7	.6621	93
3632	Household refrigerators & freezers	1	1	529.2	18.7773	100
8059	*Nursing & personal care n.e.c.*	*22*	*4*	*30.3*	*.4610*	*88*
8062	*General medical & surgical hospitals*	*4*	*3*	*221.1*	*.1043*	*100*
8661	*Religious organizations*	*233*		*46.6*	*.0863*	*0*
Vermillion	**All mfg. & svcs.**	**171**	**5**	**452.4**	**.0079**	**84**
Vigo	**All mfg. & svcs.**	**1,418**	**32**	**2,588.0**	**.0452**	**66**
Wabash	**All mfg. & svcs.**	**539**	**21**	**899.2**	**.0157**	**64**

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
INDIANA (cont.)						
Warren	**All mfg. & svcs.**	**71**		**65.8**	**.0011**	**0**
Warrick	**All mfg. & svcs.**	**394**	**6**	**599.6**	**.0105**	**59**
3353	Aluminum sheet, plate, & foil	1	1	228.7	3.8617	100
Washington	**All mfg. & svcs.**	**344**	**7**	**258.9**	**.0045**	**54**
Wayne	**All mfg. & svcs.**	**1,091**	**40**	**1,895.3**	**.0331**	**63**
Wells	**All mfg. & svcs.**	**300**	**10**	**450.9**	**.0079**	**57**
White	**All mfg. & svcs.**	**378**	**10**	**500.7**	**.0087**	**55**
Whitley	**All mfg. & svcs.**	**358**	**5**	**344.3**	**.0060**	**29**
STATE TOTAL	**All mfg. & svcs.**	**73,797**	**1,784**	**137,128.7**	**2.3958**	**65**
IOWA						
Adair	**All mfg. & svcs.**	**141**	**2**	**104.4**	**.0018**	**20**
Adams	**All mfg. & svcs.**	**87**	**2**	**64.2**	**.0011**	**8**
Allamakee	**All mfg. & svcs.**	**259**	**7**	**263.5**	**.0046**	**45**
Appanoose	**All mfg. & svcs.**	**246**	**4**	**203.4**	**.0036**	**36**
Audubon	**All mfg. & svcs.**	**126**		**111.6**	**.0019**	**0**
Benton	**All mfg. & svcs.**	**383**	**1**	**288.9**	**.0050**	**9**
Black Hawk	**All mfg. & svcs.**	**1,853**	**26**	**2,687.7**	**.0470**	**52**
3523	Farm machinery & equipment	5	1	532.3	5.5994	98
8062	*General medical & surgical hospitals*	*4*	*4*	*134.0*	*.0632*	*100*
Boone	**All mfg. & svcs.**	**353**	**5**	**282.3**	**.0049**	**21**
Bremer	**All mfg. & svcs.**	**343**	**4**	**971.6**	**.0170**	**73**
Buchanan	**All mfg. & svcs.**	**352**	**2**	**231.5**	**.0040**	**13**
Buena Vista	**All mfg. & svcs.**	**416**	**4**	**529.2**	**.0092**	**34**
Butler	**All mfg. & svcs.**	**262**		**142.9**	**.0025**	**0**
Calhoun	**All mfg. & svcs.**	**233**	**1**	**368.0**	**.0064**	**2**
Carroll	**All mfg. & svcs.**	**454**	**6**	**379.4**	**.0066**	**31**
Cass	**All mfg. & svcs.**	**282**	**6**	**299.3**	**.0052**	**32**
Cedar	**All mfg. & svcs.**	**285**	**1**	**187.2**	**.0033**	**4**
Cerro Gordo	**All mfg. & svcs.**	**980**	**19**	**1,197.5**	**.0209**	**36**
Cherokee	**All mfg. & svcs.**	**296**	**6**	**615.5**	**.0108**	**72**
Chickasaw	**All mfg. & svcs.**	**186**	**4**	**214.5**	**.0037**	**49**
Clarke	**All mfg. & svcs.**	**164**	**2**	**155.9**	**.0027**	**46**
Clay	**All mfg. & svcs.**	**387**	**4**	**333.6**	**.0058**	**24**
Clayton	**All mfg. & svcs.**	**350**	**1**	**287.3**	**.0050**	**6**
Clinton	**All mfg. & svcs.**	**845**	**20**	**1,658.2**	**.0290**	**62**
Crawford	**All mfg. & svcs.**	**291**	**4**	**393.9**	**.0069**	**43**
Dallas	**All mfg. & svcs.**	**426**	**4**	**756.2**	**.0132**	**68**
8062	*General medical & surgical hospitals*	*3*	*3*	*249.0*	*.1174*	*100*
Davis	**All mfg. & svcs.**	**127**	**1**	**81.5**	**.0014**	**10**
Decatur	**All mfg. & svcs.**	**140**	**2**	**98.8**	**.0017**	**22**
Delaware	**All mfg. & svcs.**	**252**	**4**	**217.3**	**.0038**	**27**
Des Moines	**All mfg. & svcs.**	**758**	**17**	**1,281.5**	**.0224**	**62**
Dickinson	**All mfg. & svcs.**	**332**	**5**	**275.0**	**.0048**	**35**
Dubuque	**All mfg. & svcs.**	**1,367**	**27**	**2,804.7**	**.0490**	**68**
2011	Meat-packing plants	2	1	639.0	1.3069	96
3531	Construction machinery	1	1	635.9	4.2727	100
Emmet	**All mfg. & svcs.**	**228**	**8**	**419.9**	**.0073**	**68**
Fayette	**All mfg. & svcs.**	**403**	**3**	**284.3**	**.0050**	**12**
Floyd	**All mfg. & svcs.**	**297**	**3**	**225.1**	**.0039**	**37**
Franklin	**All mfg. & svcs.**	**167**	**3**	**155.7**	**.0027**	**25**
Fremont	**All mfg. & svcs.**	**135**	**1**	**107.1**	**.0019**	**7**
Greene	**All mfg. & svcs.**	**212**	**4**	**209.6**	**.0037**	**28**
Grundy	**All mfg. & svcs.**	**214**	**3**	**189.4**	**.0033**	**6**
Guthrie	**All mfg. & svcs.**	**225**		**117.9**	**.0021**	**0**
Hamilton	**All mfg. & svcs.**	**320**	**4**	**343.4**	**.0060**	**37**
Hancock	**All mfg. & svcs.**	**221**	**4**	**275.8**	**.0048**	**52**
Hardin	**All mfg. & svcs.**	**448**	**6**	**352.2**	**.0062**	**25**
Harrison	**All mfg. & svcs.**	**247**	**1**	**130.1**	**.0023**	**4**
Henry	**All mfg. & svcs.**	**353**	**10**	**376.0**	**.0066**	**49**
Howard	**All mfg. & svcs.**	**134**	**1**	**112.1**	**.0020**	**10**
Humboldt	**All mfg. & svcs.**	**190**	**3**	**237.6**	**.0042**	**18**
Ida	**All mfg. & svcs.**	**169**	**2**	**158.1**	**.0028**	**38**
Iowa	**All mfg. & svcs.**	**306**	**7**	**384.0**	**.0067**	**52**
Jackson	**All mfg. & svcs.**	**353**	**2**	**325.3**	**.0057**	**6**
Jasper	**All mfg. & svcs.**	**516**	**6**	**1,054.2**	**.0184**	**72**
3633	Household laundry equipment	1	1	648.2	24.5875	100
Jefferson	**All mfg. & svcs.**	**321**	**8**	**830.0**	**.0145**	**81**
Johnson	**All mfg. & svcs.**	**1,152**	**18**	**1,894.3**	**.0331**	**67**
8062	*General medical & surgical hospitals*	*3*	*3*	*475.0*	*.2240*	*100*
8221	*Colleges & universities*	*1*	*1*	*259.0*	*.5535*	*100*
Jones	**All mfg. & svcs.**	**269**	**4**	**425.9**	**.0074**	**50**
Keokuk	**All mfg. & svcs.**	**189**		**83.6**	**.0015**	**0**

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Kossuth	**All mfg. & svcs.**	**332**	**4**	**448.2**	**.0078**	**35**
Lee	**All mfg. & svcs.**	**735**	**17**	**1,503.1**	**.0263**	**68**
Linn	**All mfg. & svcs.**	**2,551**	**49**	**5,911.3**	**.1033**	**62**
8062	*General medical & surgical hospitals*	*2*	*2*	*143.0*	*.0674*	*100*
Louisa	**All mfg. & svcs.**	**158**	**1**	**203.9**	**.0036**	**20**
Lucas	**All mfg. & svcs.**	**159**	**2**	**111.1**	**.0019**	**7**
Lyon	**All mfg. & svcs.**	**148**	**1**	**140.1**	**.0024**	**4**
Madison	**All mfg. & svcs.**	**158**		**127.0**	**.0022**	**0**
Mahaska	**All mfg. & svcs.**	**379**	**6**	**515.4**	**.0090**	**53**
Marion	**All mfg. & svcs.**	**417**	**9**	**818.0**	**.0143**	**71**
2431	Millwork	1	1	207.0	2.1997	100
Marshall	**All mfg. & svcs.**	**695**	**11**	**1,180.8**	**.0206**	**60**
3494	Valves & pipe fittings n.e.c.	1	1	376.5	8.3431	100
Mills	**All mfg. & svcs.**	**169**	**1**	**204.4**	**.0036**	**34**
Mitchell	**All mfg. & svcs.**	**206**	**3**	**162.2**	**.0028**	**28**
Monona	**All mfg. & svcs.**	**200**	**1**	**119.6**	**.0021**	**8**
Monroe	**All mfg. & svcs.**	**138**	**2**	**120.2**	**.0021**	**36**
Montgomery	**All mfg. & svcs.**	**281**	**5**	**344.0**	**.0060**	**39**
Muscatine	**All mfg. & svcs.**	**672**	**21**	**2,018.1**	**.0353**	**79**
O'Brien	**All mfg. & svcs.**	**366**	**2**	**473.3**	**.0083**	**10**
Osceola	**All mfg. & svcs.**	**129**	**1**	**148.7**	**.0026**	**8**
Page	**All mfg. & svcs.**	**366**	**5**	**423.8**	**.0074**	**48**
Palo Alto	**All mfg. & svcs.**	**237**	**2**	**218.2**	**.0038**	**6**
Plymouth	**All mfg. & svcs.**	**379**	**4**	**282.0**	**.0049**	**9**
Pocahontas	**All mfg. & svcs.**	**235**	**1**	**161.7**	**.0028**	**7**
Polk	**All mfg. & svcs.**	**5,520**	**123**	**12,584.0**	**.2199**	**65**
2721	Periodicals	13	3	212.5	1.2329	93
3011	Tires & inner tubes	2	2	386.1	4.8887	100
3523	Farm machinery & equipment	4	3	342.2	3.5997	99
4213	*Nonlocal trucking*	*74*	*5*	*376.5*	*.6293*	*71*
6311	*Life insurance*	*21*	*10*	*2,621.0*	*2.2023*	*96*
6331	*Fire, marine, & casualty insurance*	*22*	*6*	*664.0*	*.7902*	*91*
7011	*Hotels & motels*	*65*	*6*	*77.3*	*.1672*	*45*
8011	*Offices & clinics of medical doctors*	*255*		*141.5*	*.2101*	*0*
8062	*General medical & surgical hospitals*	*8*	*6*	*426.9*	*.2013*	*100*
8211	*Elementary & secondary schools*	*132*		*77.4*	*.1241*	*0*
8661	*Religious organizations*	*340*		*102.0*	*.1888*	*0*
Pottawattamie	**All mfg. & svcs.**	**1,117**	**17**	**1,294.9**	**.0226**	**49**
8062	*General medical & surgical hospitals*	*2*	*2*	*209.0*	*.0986*	*100*
Poweshiek	**All mfg. & svcs.**	**370**	**7**	**679.6**	**.0119**	**61**
Ringgold	**All mfg. & svcs.**	**95**		**56.3**	**.0010**	**0**
Sac	**All mfg. & svcs.**	**265**	**2**	**201.9**	**.0035**	**13**
Scott	**All mfg. & svcs.**	**2,436**	**46**	**3,924.1**	**.0686**	**63**
3353	Aluminum sheet, plate, & foil	2	2	265.9	4.4898	100
3531	Construction machinery	3	2	447.2	3.0048	99
Shelby	**All mfg. & svcs.**	**259**	**3**	**234.5**	**.0041**	**17**
Sioux	**All mfg. & svcs.**	**524**	**11**	**591.3**	**.0103**	**20**
Story	**All mfg. & svcs.**	**1,102**	**10**	**1,168.0**	**.0204**	**46**
8221	*Colleges & universities*	*1*	*1*	*269.0*	*.5749*	*100*
Tama	**All mfg. & svcs.**	**309**	**2**	**317.5**	**.0055**	**46**
Taylor	**All mfg. & svcs.**	**138**	**1**	**79.7**	**.0014**	**5**
Union	**All mfg. & svcs.**	**248**	**4**	**253.6**	**.0044**	**35**
Van Buren	**All mfg. & svcs.**	**128**	**1**	**94.7**	**.0017**	**14**
Wapello	**All mfg. & svcs.**	**606**	**7**	**691.9**	**.0121**	**44**
Warren	**All mfg. & svcs.**	**339**	**3**	**209.9**	**.0037**	**20**
Washington	**All mfg. & svcs.**	**381**	**7**	**380.6**	**.0066**	**40**
Wayne	**All mfg. & svcs.**	**131**	**1**	**104.7**	**.0018**	**4**
Webster	**All mfg. & svcs.**	**859**	**17**	**1,058.0**	**.0185**	**37**
Winnebago	**All mfg. & svcs.**	**261**	**5**	**634.3**	**.0111**	**76**
Winneshiek	**All mfg. & svcs.**	**275**	**5**	**271.6**	**.0047**	**23**
Woodbury	**All mfg. & svcs.**	**1,704**	**35**	**2,427.7**	**.0424**	**42**
8062	*General medical & surgical hospitals*	*4*	*3*	*154.0*	*.0726*	*99*
Worth	**All mfg. & svcs.**	**124**	**1**	**119.8**	**.0021**	**50**
Wright	**All mfg. & svcs.**	**233**	**4**	**923.8**	**.0161**	**70**
STATE TOTAL	**All mfg. & svcs.**	**46,679**	**752**	**70,115.6**	**1.2250**	**53**
KANSAS						
Allen	**All mfg. & svcs.**	**284**	**7**	**348.2**	**.0061**	**48**
Anderson	**All mfg. & svcs.**	**151**	**2**	**137.2**	**.0024**	**8**
Atchison	**All mfg. & svcs.**	**294**	**7**	**508.5**	**.0089**	**58**
Barber	**All mfg. & svcs.**	**154**	**1**	**201.9**	**.0035**	**23**
Barton	**All mfg. & svcs.**	**724**	**7**	**718.7**	**.0126**	**28**
Bourbon	**All mfg. & svcs.**	**301**	**7**	**323.9**	**.0057**	**52**
Brown	**All mfg. & svcs.**	**243**	**4**	**205.0**	**.0036**	**18**
Butler	**All mfg. & svcs.**	**683**	**7**	**825.5**	**.0144**	**58**

1987 S&MM Estimate County SIC	Industry	Establishments Total	Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Chase	**All mfg. & svcs.**	**56**		**25.6**	**.0004**	**0**
Chautauqua	**All mfg. & svcs.**	**96**		**94.6**	**.0017**	**0**
Cherokee	**All mfg. & svcs.**	**349**	**4**	**242.2**	**.0042**	**20**
Cheyenne	**All mfg. & svcs.**	**88**		**53.3**	**.0009**	**0**
Clark	**All mfg. & svcs.**	**82**		**119.5**	**.0021**	**0**
Clay	**All mfg. & svcs.**	**175**	**2**	**188.8**	**.0033**	**33**
Cloud	**All mfg. & svcs.**	**234**	**3**	**299.1**	**.0052**	**10**
Coffey	**All mfg. & svcs.**	**141**		**71.3**	**.0012**	**0**
Comanche	**All mfg. & svcs.**	**62**		**19.5**	**.0003**	**0**
Cowley	**All mfg. & svcs.**	**595**	**13**	**1,380.9**	**.0241**	**74**
Crawford	**All mfg. & svcs.**	**692**	**12**	**595.1**	**.0104**	**29**
Decatur	**All mfg. & svcs.**	**109**	**1**	**97.1**	**.0017**	**6**
Dickinson	**All mfg. & svcs.**	**391**	**2**	**349.6**	**.0061**	**9**
Doniphan	**All mfg. & svcs.**	**142**	**3**	**220.2**	**.0038**	**37**
Douglas	**All mfg. & svcs.**	**1,166**	**18**	**1,721.3**	**.0301**	**60**
8221	*Colleges & universities*	*4*	*3*	*402.9*	*.8610*	*100*
Edwards	**All mfg. & svcs.**	**73**		**51.5**	**.0009**	**0**
Elk	**All mfg. & svcs.**	**58**		**40.3**	**.0007**	**0**
Ellis	**All mfg. & svcs.**	**560**	**5**	**564.2**	**.0099**	**26**
Ellsworth	**All mfg. & svcs.**	**151**	**1**	**126.5**	**.0022**	**14**
Finney	**All mfg. & svcs.**	**604**	**3**	**690.3**	**.0121**	**9**
Ford	**All mfg. & svcs.**	**567**	**4**	**2,149.1**	**.0375**	**78**
2013	Sausages & other prepared meats	3	1	1,661.9	9.9567	98
Franklin	**All mfg. & svcs.**	**337**	**5**	**562.0**	**.0098**	**8**
Geary	**All mfg. & svcs.**	**468**	**6**	**388.5**	**.0068**	**39**
Gove	**All mfg. & svcs.**	**85**		**56.7**	**.0010**	**- 0**
Graham	**All mfg. & svcs.**	**98**		**63.7**	**.0011**	**0**
Grant	**All mfg. & svcs.**	**145**	**1**	**155.9**	**.0027**	**2**
Gray	**All mfg. & svcs.**	**115**		**76.8**	**.0013**	**0**
Greeley	**All mfg. & svcs.**	**51**		**38.8**	**.0007**	**0**
Greenwood	**All mfg. & svcs.**	**178**	**1**	**117.2**	**.0020**	**5**
Hamilton	**All mfg. & svcs.**	**65**		**35.6**	**.0006**	**0**
Harper	**All mfg. & svcs.**	**179**		**135.8**	**.0024**	**0**
Harvey	**All mfg. & svcs.**	**568**	**15**	**588.9**	**.0103**	**39**
Haskell	**All mfg. & svcs.**	**73**		**51.3**	**.0009**	**0**
Hodgeman	**All mfg. & svcs.**	**42**		**19.0**	**.0003**	**0**
Jackson	**All mfg. & svcs.**	**161**		**112.8**	**.0020**	**0**
Jefferson	**All mfg. & svcs.**	**173**	**1**	**82.4**	**.0014**	**10**
Jewell	**All mfg. & svcs.**	**92**	**1**	**112.7**	**.0020**	**37**
Johnson	**All mfg. & svcs.**	**5,280**	**102**	**7,747.1**	**.1354**	**58**
4213	*Nonlocal trucking*	*119*	*4*	*1,423.3*	*2.3790*	*99*
6411	*Insurance agents, brokers, & service*	*434*	*2*	*304.6*	*.3488*	*32*
8062	*General medical & surgical hospitals*	*5*	*3*	*154.4*	*.0728*	*99*
8211	*Elementary & secondary schools*	*124*		*76.0*	*.1219*	*0*
Kearny	**All mfg. & svcs.**	**62**		**26.5**	**.0005**	**0**
Kingman	**All mfg. & svcs.**	**146**		**106.3**	**.0019**	**0**
Kiowa	**All mfg. & svcs.**	**87**		**103.4**	**.0018**	**0**
Labette	**All mfg. & svcs.**	**435**	**10**	**668.8**	**.0117**	**51**
Lane	**All mfg. & svcs.**	**76**		**53.9**	**.0009**	**0**
Leavenworth	**All mfg. & svcs.**	**640**	**6**	**539.9**	**.0094**	**40**
Lincoln	**All mfg. & svcs.**	**70**		**49.3**	**.0009**	**0**
Linn	**All mfg. & svcs.**	**151**	**3**	**334.4**	**.0058**	**70**
Logan	**All mfg. & svcs.**	**108**		**69.4**	**.0012**	**0**
Lyon	**All mfg. & svcs.**	**601**	**7**	**2,017.4**	**.0352**	**69**
2011	Meat-packing plants	2	1	1,231.7	2.5192	100
McPherson	**All mfg. & svcs.**	**552**	**13**	**3,115.9**	**.0544**	**84**
2911	Petroleum refining	6	5	2,285.9	2.4304	99
Marion	**All mfg. & svcs.**	**245**	**1**	**196.2**	**.0034**	**4**
Marshall	**All mfg. & svcs.**	**273**	**3**	**296.4**	**.0052**	**14**
Meade	**All mfg. & svcs.**	**98**		**71.7**	**.0013**	**0**
Miami	**All mfg. & svcs.**	**322**	**4**	**296.7**	**.0052**	**24**
Mitchell	**All mfg. & svcs.**	**178**	**4**	**353.2**	**.0062**	**67**
Montgomery	**All mfg. & svcs.**	**783**	**22**	**1,399.5**	**.0245**	**68**
Morris	**All mfg. & svcs.**	**128**		**108.4**	**.0019**	**0**
Morton	**All mfg. & svcs.**	**102**	**1**	**139.7**	**.0024**	**4**
Nemaha	**All mfg. & svcs.**	**226**		**238.6**	**.0042**	**0**
Neosho	**All mfg. & svcs.**	**376**	**10**	**347.5**	**.0061**	**35**
Ness	**All mfg. & svcs.**	**109**		**53.2**	**.0009**	**0**
Norton	**All mfg. & svcs.**	**149**	**2**	**152.4**	**.0027**	**10**
Osage	**All mfg. & svcs.**	**195**	**1**	**153.0**	**.0027**	**14**
Osborne	**All mfg. & svcs.**	**129**		**84.8**	**.0015**	**0**
Ottawa	**All mfg. & svcs.**	**112**	**2**	**85.2**	**.0015**	**43**
Pawnee	**All mfg. & svcs.**	**150**	**1**	**142.2**	**.0025**	**29**
Phillips	**All mfg. & svcs.**	**153**	**2**	**191.9**	**.0034**	**31**
Pottawatomie	**All mfg. & svcs.**	**241**	**2**	**239.6**	**.0042**	**44**
Pratt	**All mfg. & svcs.**	**230**	**2**	**212.4**	**.0037**	**7**

1987 S&MM Estimate County SIC	Industry	Establishments Total	Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Rawlins	**All mfg. & svcs.**	**70**		**48.8**	**.0009**	**0**
Reno	**All mfg. & svcs.**	**1,156**	**23**	**2,062.9**	**.0360**	**52**
Republic	**All mfg. & svcs.**	**132**		**93.9**	**.0016**	**0**
Rice	**All mfg. & svcs.**	**214**	**1**	**377.5**	**.0066**	**37**
Riley	**All mfg. & svcs.**	**762**	**14**	**693.2**	**.0121**	**46**
8221	*Colleges & universities*	*3*	*1*	*153.9*	*.3289*	*99*
Rooks	**All mfg. & svcs.**	**157**		**85.8**	**.0015**	**0**
Rush	**All mfg. & svcs.**	**109**		**92.4**	**.0016**	**0**
Russell	**All mfg. & svcs.**	**248**	**1**	**196.5**	**.0034**	**6**
Saline	**All mfg. & svcs.**	**941**	**17**	**1,124.5**	**.0196**	**46**
Scott	**All mfg. & svcs.**	**128**		**66.7**	**.0012**	**0**
Sedgwick	**All mfg. & svcs.**	**7,249**	**110**	**17,876.4**	**.3123**	**73**
3089	Plastics products n.e.c.	26	4	389.8	1.1966	93
3648	Lighting equipment n.e.c.	1	1	188.8	8.9153	100
3721	Aircraft	5	4	4,901.0	12.3887	100
4213	*Nonlocal trucking*	*42*	*1*	*680.0*	*1.1366*	*90*
4911	*Electric services*	*7*	*4*	*416.1*	*.2858*	*93*
6141	*Personal credit institutions*	*54*	*2*	*709.6*	*1.7048*	*94*
7011	*Hotels & motels*	*89*	*4*	*63.9*	*.1382*	*20*
8011	*Offices & clinics of medical doctors*	*358*		*197.9*	*.2928*	*0*
8062	*General medical & surgical hospitals*	*8*	*6*	*496.0*	*.2339*	*100*
8211	*Elementary & secondary schools*	*172*		*96.4*	*.1546*	*0*
8221	*Colleges & universities*	*3*	*3*	*101.0*	*.2158*	*100*
8322	*Individual & family social services*	*111*		*56.5*	*.4249*	*0*
8661	*Religious organizations*	*356*		*106.8*	*.1977*	*0*
Seward	**All mfg. & svcs.**	**418**	**8**	**1,218.8**	**.0213**	**73**
Shawnee	**All mfg. & svcs.**	**2,854**	**43**	**4,702.7**	**.0822**	**63**
3011	Tires & inner tubes	1	1	352.9	4.4683	100
7011	*Hotels & motels*	*33*	*4*	*131.4*	*.2842*	*93*
8062	*General medical & surgical hospitals*	*5*	*4*	*363.0*	*.1712*	*100*
Sheridan	**All mfg. & svcs.**	**72**	**1**	**51.2**	**.0009**	**12**
Sherman	**All mfg. & svcs.**	**185**	**1**	**137.9**	**.0024**	**4**
Smith	**All mfg. & svcs.**	**110**	**1**	**64.9**	**.0011**	**18**
Stafford	**All mfg. & svcs.**	**124**		**109.8**	**.0019**	**0**
Stanton	**All mfg. & svcs.**	**51**		**24.3**	**.0004**	**0**
Stevens	**All mfg. & svcs.**	**37**		**77.2**	**.0013**	**0**
Sumner	**All mfg. & svcs.**	**509**	**3**	**365.7**	**.0064**	**9**
Thomas	**All mfg. & svcs.**	**216**	**2**	**166.8**	**.0029**	**5**
Trego	**All mfg. & svcs.**	**87**		**40.5**	**.0007**	**0**
Wabaunsee	**All mfg. & svcs.**	**95**		**47.3**	**.0008**	**0**
Wallace	**All mfg. & svcs.**	**46**		**42.8**	**.0007**	**0**
Washington	**All mfg. & svcs.**	**158**		**157.1**	**.0027**	**0**
Wichita	**All mfg. & svcs.**	**68**		**52.0**	**.0009**	**0**
Wilson	**All mfg. & svcs.**	**206**	**3**	**217.0**	**.0038**	**31**
Woodson	**All mfg. & svcs.**	**61**		**49.1**	**.0009**	**0**
Wyandotte	**All mfg. & svcs.**	**2,525**	**53**	**6,382.4**	**.1115**	**69**
3711	Motor vehicles & passenger-car bodies	1	1	1,733.0	1.8699	100
8062	*General medical & surgical hospitals*	*4*	*3*	*431.0*	*.2033*	*100*
STATE TOTAL	**All mfg. & svcs.**	**43,450**	**622**	**71,187.8**	**1.2437**	**57**

KENTUCKY

Adair	**All mfg. & svcs.**	**145**	**4**	**142.7**	**.0025**	**50**
Allen	**All mfg. & svcs.**	**104**	**4**	**150.8**	**.0026**	**55**
Anderson	**All mfg. & svcs.**	**147**	**4**	**223.4**	**.0039**	**41**
Ballard	**All mfg. & svcs.**	**155**	**2**	**168.8**	**.0029**	**56**
Barren	**All mfg. & svcs.**	**424**	**12**	**535.5**	**.0094**	**53**
Bath	**All mfg. & svcs.**	**70**		**41.0**	**.0007**	**0**
Bell	**All mfg. & svcs.**	**325**	**3**	**322.5**	**.0056**	**17**
Boone	**All mfg. & svcs.**	**674**	**15**	**861.3**	**.0150**	**50**
Bourbon	**All mfg. & svcs.**	**243**	**3**	**192.8**	**.0034**	**21**
Boyd	**All mfg. & svcs.**	**776**	**16**	**2,283.5**	**.0399**	**76**
3312	Blast furnaces & steel mills	1	1	387.1	1.4118	100
Boyle	**All mfg. & svcs.**	**417**	**10**	**685.3**	**.0120**	**63**
Bracken	**All mfg. & svcs.**	**73**	**1**	**37.6**	**.0007**	**11**
Breathitt	**All mfg. & svcs.**	**134**		**79.6**	**.0014**	**0**
Breckinridge	**All mfg. & svcs.**	**163**	**1**	**108.5**	**.0019**	**6**
Bullitt	**All mfg. & svcs.**	**281**	**3**	**444.5**	**.0078**	**66**
Butler	**All mfg. & svcs.**	**73**	**3**	**63.7**	**.0011**	**26**
Caldwell	**All mfg. & svcs.**	**186**	**4**	**148.2**	**.0026**	**44**
Calloway	**All mfg. & svcs.**	**410**	**7**	**541.3**	**.0095**	**60**
Campbell	**All mfg. & svcs.**	**893**	**11**	**664.6**	**.0116**	**26**
Carlisle	**All mfg. & svcs.**	**66**	**2**	**55.1**	**.0010**	**38**
Carroll	**All mfg. & svcs.**	**129**	**10**	**759.4**	**.0133**	**88**
Carter	**All mfg. & svcs.**	**214**	**4**	**171.8**	**.0030**	**22**
Casey	**All mfg. & svcs.**	**123**		**98.9**	**.0017**	**0**

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County / SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
KENTUCKY (cont.)						
Christian	**All mfg. & svcs.**	755	17	901.5	.0158	54
Clark	**All mfg. & svcs.**	398	10	928.5	.0162	72
Clay	**All mfg. & svcs.**	129		54.4	.0010	0
Clinton	**All mfg. & svcs.**	106	3	98.0	.0017	46
Crittenden	**All mfg. & svcs.**	93	1	276.2	.0048	74
Cumberland	**All mfg. & svcs.**	70	4	80.4	.0014	58
Daviess	**All mfg. & svcs.**	1,250	31	2,116.0	.0370	62
4924	*Natural-gas distribution*	*2*	*1*	*13.2*	*.0729*	*58*
Edmonson	**All mfg. & svcs.**	47	1	35.0	.0006	28
Elliott	**All mfg. & svcs.**	38		20.2	.0004	0
Estill	**All mfg. & svcs.**	127	1	62.3	.0011	23
Fayette	**All mfg. & svcs.**	3,626	58	5,529.6	.0966	62
3579	Office machines n.e.c.	2	2	1,176.1	20.3045	100
7011	*Hotels & motels*	*40*	*7*	*76.8*	*.1661*	*63*
8062	*General medical & surgical hospitals*	*14*	*9*	*426.0*	*.2009*	*99*
8222	*Junior colleges & technical institutes*	*3*	*2*	*138.6*	*1.6677*	*100*
8711	*Engineering services*	*73*	*2*	*85.1*	*.2735*	*39*
Fleming	**All mfg. & svcs.**	120	3	152.5	.0027	72
Floyd	**All mfg. & svcs.**	390	5	333.8	.0058	16
Franklin	**All mfg. & svcs.**	717	14	883.0	.0154	64
Fulton	**All mfg. & svcs.**	168	7	212.0	.0037	55
Gallatin	**All mfg. & svcs.**	35		9.3	.0002	0
Garrard	**All mfg. & svcs.**	89	2	54.7	.0010	35
Grant	**All mfg. & svcs.**	144	1	88.3	.0015	12
Graves	**All mfg. & svcs.**	346	6	450.2	.0079	43
Grayson	**All mfg. & svcs.**	214	6	244.1	.0043	52
Green	**All mfg. & svcs.**	99	4	86.7	.0015	42
Greenup	**All mfg. & svcs.**	293	5	271.0	.0047	58
4612	*Crude-petroleum pipelines*	*1*	*1*	*73.7*	*2.5900*	*100*
Hancock	**All mfg. & svcs.**	75	6	601.1	.0105	90
Hardin	**All mfg. & svcs.**	1,001	12	890.8	.0156	37
8062	*General medical & surgical hospitals*	*3*	*2*	*124.0*	*.0585*	*99*
Harlan	**All mfg. & svcs.**	316	2	166.6	.0029	19
Harrison	**All mfg. & svcs.**	175	8	249.3	.0044	66
Hart	**All mfg. & svcs.**	139	2	118.4	.0021	24
Henderson	**All mfg. & svcs.**	608	14	1,219.8	.0213	67
Henry	**All mfg. & svcs.**	130	1	108.4	.0019	*
Hickman	**All mfg. & svcs.**	52	1	50.0	.0009	24
Hopkins	**All mfg. & svcs.**	638	10	1,090.1	.0190	50
Jackson	**All mfg. & svcs.**	94	2	80.6	.0014	50
Jefferson	**All mfg. & svcs.**	9,756	204	27,029.3	.4722	75
2011	Meat-packing plants	5	2	657.4	1.3446	98
2085	Distilled & blended liquors	4	2	664.1	6.8065	94
2111	Cigarettes	5	4	2,827.2	13.8210	100
3585	Refrigeration & heating equipment	6	2	2,518.0	11.9351	100
3631	Household cooking equipment	1	1	399.5	11.3753	100
3639	Household appliances n.e.c.	2	2	1,001.5	42.8101	100
3711	Motor vehicles & passenger-car bodies	3	1	1,152.0	1.2430	100
3713	Truck & bus bodies	1	1	854.6	8.5540	100
4011	*Line-haul-operating railroads*	*8*	*3*	*1,507.6*	*6.1793*	*99*
4213	*Nonlocal trucking*	*99*	*3*	*189.7*	*.3171*	*16*
4931	*Electric & other services combined*	*2*	*1*	*544.1*	*1.8554*	*98*
6311	*Life insurance*	*7*	*2*	*622.6*	*.5231*	*97*
6411	*Insurance agents, brokers, & service*	*543*		*274.4*	*.3142*	*0*
6719	*Holding companies n.e.c.*	*4*	*2*	*1,182.8*	*7.7760*	*99*
7011	*Hotels & motels*	*64*	*6*	*97.6*	*.2111*	*50*
8011	*Offices & clinics of medical doctors*	*675*		*266.1*	*.3950*	*0*
8059	*Nursing & personal care n.e.c.*	*60*	*4*	*35.0*	*.5325*	*91*
8062	*General medical & surgical hospitals*	*23*	*16*	*943.2*	*.4449*	*99*
8111	*Legal services*	*480*	*3*	*161.6*	*.2650*	*19*
8211	*Elementary & secondary schools*	*247*		*141.7*	*.2272*	*0*
8322	*Individual & family social services*	*208*		*90.4*	*.6799*	*0*
8351	*Child day-care services*	*230*		*46.0*	*.6176*	*0*
8661	*Religious organizations*	*570*		*170.6*	*.3159*	*0*
Jessamine	**All mfg. & svcs.**	255	5	626.9	.0110	76
Johnson	**All mfg. & svcs.**	230	2	180.3	.0032	17
Kenton	**All mfg. & svcs.**	1,673	25	1,638.2	.0286	46
3559	Special-industry machinery n.e.c.	4	1	11.2	.1507	9
8062	*General medical & surgical hospitals*	*1*	*1*	*173.0*	*.0816*	*100*
Knott	**All mfg. & svcs.**	97		52.7	.0009	0
Knox	**All mfg. & svcs.**	164	3	166.5	.0029	40
Larue	**All mfg. & svcs.**	117	1	70.4	.0012	20
Laurel	**All mfg. & svcs.**	392	7	385.0	.0067	37
Lawrence	**All mfg. & svcs.**	80	2	106.4	.0019	64
Lee	**All mfg. & svcs.**	71		42.1	.0007	0
Leslie	**All mfg. & svcs.**	81	1	64.5	.0011	20
Letcher	**All mfg. & svcs.**	182	3	115.1	.0020	20

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County / SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Lewis	**All mfg. & svcs.**	89	2	184.5	.0032	74
Lincoln	**All mfg. & svcs.**	138	2	78.4	.0014	19
Livingston	**All mfg. & svcs.**	110		79.2	.0014	0
Logan	**All mfg. & svcs.**	282	11	513.2	.0090	67
Lyon	**All mfg. & svcs.**	74	1	35.9	.0006	47
McCracken	**All mfg. & svcs.**	1,020	15	1,485.8	.0260	62
2819	Industrial inorganic chemicals n.e.c.	2	2	354.7	2.0437	100
8062	*General medical & surgical hospitals*	*2*	*2*	*133.0*	*.0627*	*100*
McCreary	**All mfg. & svcs.**	97	1	57.5	.0010	16
McLean	**All mfg. & svcs.**	95	1	74.0	.0013	28
Madison	**All mfg. & svcs.**	619	17	601.2	.0105	48
Magoffin	**All mfg. & svcs.**	99	1	56.2	.0010	25
Marion	**All mfg. & svcs.**	158	3	291.5	.0051	11
Marshall	**All mfg. & svcs.**	301	9	984.5	.0172	78
Martin	**All mfg. & svcs.**	85		36.7	.0006	0
Mason	**All mfg. & svcs.**	246	10	513.2	.0090	63
Meade	**All mfg. & svcs.**	214	1	158.8	.0028	30
Menifee	**All mfg. & svcs.**	37		18.5	.0003	0
Mercer	**All mfg. & svcs.**	226	7	281.2	.0049	63
Metcalfe	**All mfg. & svcs.**	63	1	37.1	.0006	22
Monroe	**All mfg. & svcs.**	44	5	96.3	.0017	37
Montgomery	**All mfg. & svcs.**	243	6	322.5	.0056	61
Morgan	**All mfg. & svcs.**	64		74.8	.0013	0
Muhlenberg	**All mfg. & svcs.**	259	2	550.6	.0096	69
Nelson	**All mfg. & svcs.**	315	7	537.4	.0094	63
Nicholas	**All mfg. & svcs.**	63	1	39.3	.0007	18
Ohio	**All mfg. & svcs.**	193	6	172.0	.0030	31
Oldham	**All mfg. & svcs.**	270	4	237.8	.0042	26
Owen	**All mfg. & svcs.**	81	2	179.1	.0031	66
Owsley	**All mfg. & svcs.**	34		6.7	.0001	0
Pendleton	**All mfg. & svcs.**	105	1	73.7	.0013	23
Perry	**All mfg. & svcs.**	304	3	244.2	.0043	34
Pike	**All mfg. & svcs.**	446	6	410.7	.0072	34
Powell	**All mfg. & svcs.**	111		87.3	.0015	0
Pulaski	**All mfg. & svcs.**	639	11	819.6	.0143	61
Robertson	**All mfg. & svcs.**	22		16.2	.0003	0
Rockcastle	**All mfg. & svcs.**	100	2	62.3	.0011	34
Rowan	**All mfg. & svcs.**	228	5	262.0	.0046	39
Russell	**All mfg. & svcs.**	92	3	112.8	.0020	32
Scott	**All mfg. & svcs.**	235	8	311.1	.0054	57
Shelby	**All mfg. & svcs.**	306	8	408.5	.0071	44
Simpson	**All mfg. & svcs.**	193	9	729.1	.0127	76
Spencer	**All mfg. & svcs.**	61		27.9	.0005	0
Taylor	**All mfg. & svcs.**	292	4	261.1	.0046	46
2254	Knit-underwear mills	1	1	73.2	7.3813	100
Todd	**All mfg. & svcs.**	118	5	129.8	.0023	32
Trigg	**All mfg. & svcs.**	132	3	177.4	.0031	49
Trimble	**All mfg. & svcs.**	47		13.0	.0002	0
Union	**All mfg. & svcs.**	181	3	196.4	.0034	25
Warren	**All mfg. & svcs.**	1,114	21	1,977.3	.0345	69
3592	Carburetors, pistons, rings, & valves	2	2	138.4	5.2656	100
8221	*Colleges & universities*	*1*	*1*	*152.0*	*.3248*	*100*
Washington	**All mfg. & svcs.**	118	3	151.7	.0027	49
Wayne	**All mfg. & svcs.**	158	5	152.5	.0027	40
Webster	**All mfg. & svcs.**	181	3	138.3	.0024	25
Whitley	**All mfg. & svcs.**	452	8	627.7	.0110	69
Wolfe	**All mfg. & svcs.**	54	1	62.0	.0011	45
Woodford	**All mfg. & svcs.**	219	7	301.0	.0053	60
STATE TOTAL	**All mfg. & svcs.**	43,232	843	72,178.5	1.2610	63
LOUISIANA						
Acadia	**All mfg. & svcs.**	647	7	620.8	.0108	10
Allen	**All mfg. & svcs.**	253	5	274.0	.0048	52
Ascension	**All mfg. & svcs.**	755	14	1,536.4	.0268	72
Assumption	**All mfg. & svcs.**	152	2	155.9	.0027	24
Avoyelles	**All mfg. & svcs.**	434	8	372.0	.0065	39
Beauregard	**All mfg. & svcs.**	391	8	680.7	.0119	64
Bienville	**All mfg. & svcs.**	157	4	196.0	.0034	45
Bossier	**All mfg. & svcs.**	980	11	826.7	.0144	17
Caddo	**All mfg. & svcs.**	4,557	62	6,878.9	.1202	60
3661	Telephone & telegraph apparatus	1	1	958.8	4.2607	100
8062	*General medical & surgical hospitals*	*9*	*7*	*326.0*	*.1538*	*98*
8661	*Religious organizations*	*383*		*153.2*	*.2836*	*0*
Calcasieu	**All mfg. & svcs.**	2,498	22	8,323.0	.1454	79
8661	*Religious organizations*	*206*		*62.0*	*.1148*	*0*

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County / SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Caldwell	**All mfg. & svcs.**	**112**		**144.5**	**.0025**	**0**
Cameron	**All mfg. & svcs.**	**150**	**2**	**243.2**	**.0042**	**14**
Catahoula	**All mfg. & svcs.**	**123**	**1**	**74.2**	**.0013**	**13**
Claiborne	**All mfg. & svcs.**	**197**	**2**	**233.1**	**.0041**	**30**
Concordia	**All mfg. & svcs.**	**278**		**161.8**	**.0028**	**0**
De Soto	**All mfg. & svcs.**	**280**	**3**	**289.7**	**.0051**	**35**
East Baton Rouge	**All mfg. & svcs.**	**7,030**	**72**	**11,231.5**	**.1962**	**62**
2822	Synthetic rubber	2	2	487.4	12.5751	100
2911	Petroleum refining	2	1	2,948.8	3.1352	100
6021	*National commercial banks*	*8*	*7*	*380.9*	*.3206*	*100*
6411	*Insurance agents, brokers, & service*	*399*	*1*	*260.0*	*.2977*	*38*
8011	*Offices & clinics of medical doctors*	*354*		*127.1*	*.1887*	*0*
8062	*General medical & surgical hospitals*	*6*	*5*	*191.1*	*.0901*	*100*
8211	*Elementary & secondary schools*	*153*		*90.9*	*.1458*	*0*
8221	*Colleges & universities*	*6*	*3*	*917.7*	*1.9611*	*100*
8351	*Child day-care services*	*208*		*41.6*	*.5585*	*0*
8661	*Religious organizations*	*406*		*203.0*	*.3758*	*0*
8711	*Engineering services*	*147*	*1*	*157.9*	*.5075*	*2*
East Carroll	**All mfg. & svcs.**	**123**	**1**	**89.8**	**.0016**	**20**
East Feliciana	**All mfg. & svcs.**	**113**	**2**	**141.3**	**.0025**	**33**
Evangeline	**All mfg. & svcs.**	**360**	**5**	**285.7**	**.0050**	**37**
Franklin	**All mfg. & svcs.**	**274**	**2**	**236.7**	**.0041**	**7**
Grant	**All mfg. & svcs.**	**112**	**1**	**115.1**	**.0020**	**30**
Iberia	**All mfg. & svcs.**	**1,073**	**14**	**1,094.0**	**.0191**	**41**
Iberville	**All mfg. & svcs.**	**375**	**11**	**2,009.9**	**.0351**	**84**
2869	Industrial organic chemicals n.e.c.	6	3	1,546.3	6.1383	96
Jackson	**All mfg. & svcs.**	**211**	**2**	**230.5**	**.0040**	**59**
Jefferson	**All mfg. & svcs.**	**6,532**	**65**	**5,827.9**	**.1018**	**39**
3731	Ship building & repairing	9	3	127.0	1.8475	95
6411	*Insurance agents, brokers, & service*	*415*		*211.9*	*.2427*	*0*
6531	*Real estate agents & managers*	*272*		*209.0*	*.2361*	*0*
7011	*Hotels & motels*	*84*	*3*	*76.4*	*.1652*	*24*
8011	*Offices & clinics of medical doctors*	*397*		*243.8*	*.3619*	*0*
8062	*General medical & surgical hospitals*	*7*	*6*	*289.5*	*.1365*	*100*
8211	*Elementary & secondary schools*	*123*		*75.9*	*.1217*	*0*
8661	*Religious organizations*	*239*		*95.6*	*.1770*	*0*
Jefferson Davis	**All mfg. & svcs.**	**398**	**3**	**355.5**	**.0062**	**8**
Lafayette	**All mfg. & svcs.**	**3,514**	**41**	**3,249.4**	**.0568**	**29**
4512	*Scheduled air transportation*	*4*	*1*	*21.8*	*.0642*	*18*
4581	*Airports, flying fields, & services*	*6*	*1*	*5.7*	*.0186*	*35*
Lafourche	**All mfg. & svcs.**	**1,151**	**12**	**1,014.7**	**.0177**	**29**
La Salle	**All mfg. & svcs.**	**208**	**6**	**210.4**	**.0037**	**53**
Lincoln	**All mfg. & svcs.**	**581**	**7**	**779.2**	**.0136**	**47**
8221	*Colleges & universities*	*2*	*2*	*223.0*	*.4766*	*100*
Livingston	**All mfg. & svcs.**	**643**	**6**	**446.7**	**.0078**	**27**
Madison	**All mfg. & svcs.**	**175**	**1**	**122.6**	**.0021**	**4**
Morehouse	**All mfg. & svcs.**	**411**	**4**	**467.9**	**.0082**	**39**
Natchitoches	**All mfg. & svcs.**	**451**	**2**	**431.4**	**.0075**	**28**
Orleans	**All mfg. & svcs.**	**9,982**	**188**	**16,218.9**	**.2834**	**59**
3769	Space vehicle equipment n.e.c.	1	1	852.8	19.7522	100
4412	*Deep-sea foreign transport of freight*	*88*	*3*	*283.6*	*5.3039*	*59*
4491	*Marine cargo handling*	*51*	*5*	*205.3*	*7.3844*	*52*
4731	*Arrangement of freight transportation*	*125*		*240.0*	*1.5630*	*0*
4911	*Electric services*	*9*	*7*	*1,658.7*	*1.1391*	*97*
6021	*National commercial banks*	*8*	*5*	*624.6*	*.5257*	*98*
6311	*Life insurance*	*4*	*2*	*271.4*	*.2280*	*98*
6411	*Insurance agents, brokers, & service*	*309*		*269.3*	*.3084*	*0*
6531	*Real estate agents & managers*	*302*	*1*	*282.5*	*.3191*	*5*
6552	*Land subdividers & developers n.e.c.*	*47*	*1*	*108.3*	*.9397*	*87*
7011	*Hotels & motels*	*175*	*16*	*363.3*	*.7858*	*75*
7389	*Business services n.e.c.*	*191*		*83.8*	*.3700*	*0*
8011	*Offices & clinics of medical doctors*	*869*		*251.3*	*.3731*	*0*
8062	*General medical & surgical hospitals*	*23*	*18*	*1,306.3*	*.6161*	*100*
8111	*Legal services*	*754*	*10*	*311.8*	*.5114*	*40*
8211	*Elementary & secondary schools*	*225*		*135.3*	*.2170*	*0*
8221	*Colleges & universities*	*12*	*6*	*258.9*	*.5533*	*95*
8322	*Individual & family social services*	*230*		*70.6*	*.5310*	*0*
8351	*Child day-care services*	*280*		*56.0*	*.7519*	*0*
8661	*Religious organizations*	*723*		*289.2*	*.5354*	*0*
8711	*Engineering services*	*116*	*2*	*264.5*	*.8502*	*60*
8721	*Accounting, auditing, & bookkeeping*	*136*	*2*	*109.2*	*.3879*	*18*
Ouachita	**All mfg. & svcs.**	**2,484**	**32**	**2,878.1**	**.0503**	**45**
8062	*General medical & surgical hospitals*	*5*	*3*	*164.3*	*.0775*	*97*
8661	*Religious organizations*	*256*		*102.4*	*.1896*	*0*
Plaquemines	**All mfg. & svcs.**	**312**	**9**	**1,932.5**	**.0338**	**80**
Pointe Coupee	**All mfg. & svcs.**	**233**	**2**	**205.8**	**.0036**	**18**
Rapides	**All mfg. & svcs.**	**1,947**	**24**	**2,063.2**	**.0360**	**34**
8062	*General medical & surgical hospitals*	*7*	*7*	*200.0*	*.0943*	*100*
8661	*Religious organizations*	*220*		*88.1*	*.1631*	*0*

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County / SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Red River	**All mfg. & svcs.**	**93**	**3**	**142.1**	**.0025**	**44**
Richland	**All mfg. & svcs.**	**283**	**4**	**234.8**	**.0041**	**32**
Sabine	**All mfg. & svcs.**	**273**	**6**	**204.8**	**.0036**	**40**
St. Bernard	**All mfg. & svcs.**	**650**	**5**	**829.1**	**.0145**	**59**
St. Charles	**All mfg. & svcs.**	**315**	**10**	**3,077.2**	**.0538**	**90**
St. Helena	**All mfg. & svcs.**	**56**		**71.2**	**.0012**	**0**
St. James	**All mfg. & svcs.**	**165**	**9**	**611.1**	**.0107**	**72**
St. John the Baptist	**All mfg. & svcs.**	**381**	**8**	**1,132.8**	**.0198**	**73**
St. Landry	**All mfg. & svcs.**	**946**	**11**	**952.2**	**.0166**	**48**
St. Martin	**All mfg. & svcs.**	**325**	**3**	**316.3**	**.0055**	**28**
St. Mary	**All mfg. & svcs.**	**1,032**	**23**	**1,306.1**	**.0228**	**50**
3731	Ship building & repairing	11	5	220.5	3.2077	97
St. Tammany	**All mfg. & svcs.**	**2,015**	**13**	**1,089.4**	**.0190**	**20**
Tangipahoa	**All mfg. & svcs.**	**1,269**	**14**	**787.1**	**.0138**	**33**
Tensas	**All mfg. & svcs.**	**75**		**40.9**	**.0007**	**0**
Terrebonne	**All mfg. & svcs.**	**1,435**	**10**	**1,187.7**	**.0208**	**20**
Union	**All mfg. & svcs.**	**217**		**145.7**	**.0025**	**0**
Vermilion	**All mfg. & svcs.**	**689**	**5**	**518.8**	**.0091**	**15**
Vernon	**All mfg. & svcs.**	**424**	**4**	**300.1**	**.0052**	**28**
Washington	**All mfg. & svcs.**	**531**	**12**	**769.5**	**.0134**	**53**
Webster	**All mfg. & svcs.**	**570**	**11**	**545.7**	**.0095**	**23**
West Baton Rouge	**All mfg. & svcs.**	**214**	**3**	**423.6**	**.0074**	**22**
West Carroll	**All mfg. & svcs.**	**158**	**2**	**149.4**	**.0026**	**15**
West Feliciana	**All mfg. & svcs.**	**71**	**2**	**184.4**	**.0032**	**80**
Winn	**All mfg. & svcs.**	**204**	**7**	**296.9**	**.0052**	**63**
STATE TOTAL	**All mfg. & svcs.**	**63,048**	**828**	**87,966.5**	**1.5369**	**55**

MAINE

Androscoggin	**All mfg. & svcs.**	**1,454**	**42**	**1,780.8**	**.0311**	**53**
Aroostook	**All mfg. & svcs.**	**1,010**	**22**	**1,530.0**	**.0267**	**49**
Cumberland	**All mfg. & svcs.**	**4,447**	**83**	**6,892.5**	**.1204**	**64**
2621	Paper mills	3	2	225.8	.9829	100
6411	*Insurance agents, brokers, & service*	*184*		*170.6*	*.1954*	*0*
8062	*General medical & surgical hospitals*	*6*	*6*	*256.0*	*.1207*	*100*
Franklin	**All mfg. & svcs.**	**365**	**8**	**525.1**	**.0092**	**57**
Hancock	**All mfg. & svcs.**	**940**	**14**	**773.0**	**.0135**	**55**
Kennebec	**All mfg. & svcs.**	**1,585**	**31**	**2,417.3**	**.0422**	**61**
4911	*Electric services*	*5*	*2*	*438.7*	*.3013*	*62*
8062	*General medical & surgical hospitals*	*6*	*5*	*298.0*	*.1406*	*100*
Knox	**All mfg. & svcs.**	**709**	**14**	**738.2**	**.0129**	**52**
Lincoln	**All mfg. & svcs.**	**563**	**6**	**536.4**	**.0094**	**57**
Oxford	**All mfg. & svcs.**	**676**	**19**	**1,114.1**	**.0195**	**68**
2621	Paper mills	2	1	450.4	1.9605	100
Penobscot	**All mfg. & svcs.**	**2,042**	**37**	**2,546.7**	**.0445**	**58**
8062	*General medical & surgical hospitals*	*7*	*5*	*130.0*	*.0613*	*98*
Piscataquis	**All mfg. & svcs.**	**274**	**5**	**292.9**	**.0051**	**39**
Sagadahoc	**All mfg. & svcs.**	**371**	**7**	**618.5**	**.0108**	**75**
3731	Ship building & repairing	2	1	400.9	5.8321	100
Somerset	**All mfg. & svcs.**	**594**	**12**	**947.5**	**.0166**	**66**
Waldo	**All mfg. & svcs.**	**380**	**6**	**272.3**	**.0048**	**34**
Washington	**All mfg. & svcs.**	**372**	**9**	**462.9**	**.0081**	**50**
York	**All mfg. & svcs.**	**2,508**	**39**	**2,085.3**	**.0364**	**52**
3089	Plastics products n.e.c.	8	3	55.2	.1694	72
STATE TOTAL	**All mfg. & svcs.**	**18,290**	**354**	**23,533.5**	**.4112**	**59**

MARYLAND

Allegany	**All mfg. & svcs.**	**1,021**	**18**	**1,239.2**	**.0217**	**58**
2621	Paper mills	1	1	243.0	1.0577	100
Anne Arundel	**All mfg. & svcs.**	**4,529**	**38**	**3,557.0**	**.0621**	**37**
7379	*Computer-related services n.e.c.*	*20*	*1*	*24.9*	*.2420*	*24*
8062	*General medical & surgical hospitals*	*5*	*4*	*192.0*	*.0906*	*99*
8211	*Elementary & secondary schools*	*129*		*75.3*	*.1208*	*0*
Baltimore	**All mfg. & svcs.**	**2,641**	**113**	**8,783.7**	**.1535**	**79**
2656	Sanitary food containers	3	1	389.1	16.0044	98
3531	Construction machinery	2	1	32.2	.2164	57
3671	Electron tubes	2	2	161.9	4.9446	100
3699	Electrical equipment & supplies n.e.c.	8	1	2,124.2	11.5035	100
3825	Electricity-measuring instruments	2	2	206.2	3.0203	100
8062	*General medical & surgical hospitals*	*6*	*5*	*318.0*	*.1500*	*99*
8063	*Psychiatric hospitals*	*2*	*2*	*123.0*	*1.2111*	*100*
Baltimore city	**All mfg. & svcs.**	**17,639**	**278**	**33,525.7**	**.5857**	**69**
2711	Newspapers	39	3	237.8	.8523	85
3312	Blast furnaces & steel mills	5	2	1,503.1	5.4821	100

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
MARYLAND (Baltimore City, cont.)						
3713	Truck & bus bodies	4	2	416.3	4.1669	99
4212	Local trucking without storage	109	1	260.7	.5379	8
4213	Nonlocal trucking	138	3	253.2	.4232	22
4813	Nonradio telephone communications	19	1	1,497.3	1.5104	93
4931	Electric & other services combined	2	1	1,706.5	5.8191	99
6021	National commercial banks	6	3	1,016.6	.8557	99
6022	State commercial banks	5	3	364.3	.4384	94
6036	Nonfederal savings institutions	190	2	905.0	.8564	16
6282	Investment advice	55	2	129.1	1.0598	94
6311	Life insurance	11	8	4,904.4	4.1209	99
6331	Fire, marine, & casualty insurance	2	2	716.2	.8523	100
6531	Real-estate agents & managers	590		828.3	.9357	0
7011	Hotels & motels	82	8	87.6	.1895	69
7231	Beauty shops	794		81.5	.5210	0
7349	Building maintenance services n.e.c.	124	1	29.0	.4371	28
7361	Employment agencies	157		45.5	1.1830	0
7389	Business services n.e.c.	312	1	109.4	.4830	20
8011	Offices & clinics of medical doctors	1,564		456.4	.6775	0
8021	Offices & clinics of dentists	608		122.1	.4688	0
8059	Nursing & personal care n.e.c.	90	8	21.6	.3286	79
8062	General medical & surgical hospitals	27	22	1,555.9	.7338	100
8111	Legal services	1,570	10	541.2	.8876	30
8211	Elementary & secondary schools	424		251.2	.4028	0
8221	Colleges & universities	14	8	522.6	1.1168	98
8351	Child day-care services	213		42.6	.5720	0
8641	Civic & social associations	254		76.2	.6007	0
8661	Religious organizations	869		260.9	.4830	0
8711	Engineering services	161	2	317.7	1.0212	61
8713	Surveying services	30	2	30.5	.6431	23
8721	Accounting, auditing, & bookkeeping	261	1	172.6	.6131	10
Calvert	**All mfg. & svcs.**	**428**	**1**	**251.7**	**.0044**	**11**
Caroline	**All mfg. & svcs.**	**281**	**8**	**397.4**	**.0069**	**42**
Carroll	**All mfg. & svcs.**	**1,230**	**19**	**1,259.9**	**.0220**	**42**
3546	Power-driven handtools	1	1	144.0	10.4325	100
Cecil	**All mfg. & svcs.**	**671**	**11**	**899.3**	**.0157**	**43**
8062	General medical & surgical hospitals	2	2	208.0	.0981	100
Charles	**All mfg. & svcs.**	**479**	**5**	**539.3**	**.0094**	**21**
Dorchester	**All mfg. & svcs.**	**476**	**11**	**716.7**	**.0125**	**49**
Frederick	**All mfg. & svcs.**	**1,695**	**36**	**1,893.1**	**.0331**	**55**
Garrett	**All mfg. & svcs.**	**346**	**8**	**288.9**	**.0050**	**36**
Harford	**All mfg. & svcs.**	**1,754**	**18**	**1,209.5**	**.0211**	**37**
Howard	**All mfg. & svcs.**	**1,887**	**24**	**1,691.5**	**.0296**	**40**
Kent	**All mfg. & svcs.**	**309**	**4**	**232.0**	**.0041**	**29**
Montgomery	**All mfg. & svcs.**	**12,028**	**126**	**17,673.2**	**.3088**	**59**
3489	Ordnance & accessories n.e.c.	1	1	419.0	18.1747	100
3577	Computer peripheral equipment n.e.c.	14	4	109.8	.3856	86
3669	Communications equipment n.e.c.	2	2	98.0	3.5890	100
3699	Electrical equipment & supplies n.e.c.	19	4	191.4	1.0365	94
6411	Insurance agents, brokers, & service	460	1	318.4	.3646	13
6531	Real-estate agents & managers	610	1	811.3	.9165	2
7231	Beauty shops	294		54.1	.3484	0
7374	Computer processing & data preparation	173	8	627	3.2758	93
7379	Computer-related services n.e.c.	114	6	230.4	2.2397	55
7389	Business services n.e.c.	253	1	108.6	.4795	20
8011	Offices & clinics of medical doctors	1,173	1	350.7	.5206	1
8021	Offices & clinics of dentists	550		109.8	.4216	0
8059	Nursing & personal care n.e.c.	34	7	40.4	.6147	78
8062	General medical & surgical hospitals	9	9	724.1	.3415	100
8111	Legal services	660	1	212.7	.3488	3
8211	Elementary & secondary schools	241		133.3	.2138	0
8661	Religious organizations	344		103.6	.1918	0
8711	Engineering services	280	3	532.4	1.7112	98
8721	Accounting, auditing, & bookkeeping	351		133.5	.4742	0
8731	Commercial physical research	40	9	197.1	1.9188	75
8741	Management services	195		149.4	1.5530	0
8748	Business consulting services n.e.c.	170	2	203.8	1.7779	33
Prince George's	**All mfg. & svcs.**	**6,806**	**71**	**7,267.4**	**.1270**	**42**
3699	Electrical equipment & supplies n.e.c.	8	2	281.0	1.5217	98
6021	National commercial banks	6	3	668.2	.5624	94
6531	Real-estate agents & managers	279		251.7	.2843	0
8011	Offices & clinics of medical doctors	595	1	238.6	.3542	1
8062	General medical & surgical hospitals	9	5	314.2	.1482	98
8211	Elementary & secondary schools	231		143.7	.2304	0
8661	Religious organizations	291		58.5	.1083	0
8733	Noncommercial research organization	7	4	231.1	5.5394	98
8748	Business consulting services n.e.c.	37	2	90.4	.7886	87
Queen Anne's	**All mfg. & svcs.**	**304**	**1**	**188.1**	**.0033**	**4**
St. Mary's	**All mfg. & svcs.**	**622**	**3**	**372.8**	**.0065**	**9**
Somerset	**All mfg. & svcs.**	**220**	**5**	**211.2**	**.0037**	**33**

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Talbot	**All mfg. & svcs.**	**635**	**13**	**674.6**	**.0118**	**49**
Washington	**All mfg. & svcs.**	**1,438**	**40**	**2,295.2**	**.0401**	**63**
3519	Internal-combustion engines n.e.c.	1	1	484.9	5.5235	100
Wicomico	**All mfg. & svcs.**	**1,137**	**24**	**1,822.4**	**.0318**	**58**
Worcester	**All mfg. & svcs.**	**953**	**7**	**664.7**	**.0116**	**31**
STATE TOTAL	**All mfg. & svcs.**	**59,929**	**882**	**87,654.5**	**1.5314**	**60**

MASSACHUSETTS

Barnstable	**All mfg. & svcs.**	**4,555**	**32**	**2,172.9**	**.0380**	**22**
7011	Hotels & motels	576	12	146.0	.3158	40
Berkshire	**All mfg. & svcs.**	**2,363**	**47**	**3,603.7**	**.0630**	**64**
3612	Nonelectronic transformers	2	1	148.1	4.6074	100
3812	Search & navigation equipment	1	1	522.1	8.9827	100
8062	General medical & surgical hospitals	5	5	147.0	.0693	100
Bristol	**All mfg. & svcs.**	**6,217**	**224**	**8,935.0**	**.1561**	**62**
2329	Men's & boys' clothing n.e.c.	7	6	60.6	3.2082	99
2391	Curtains & draperies	17	7	155.5	10.5833	94
3577	Computer peripheral equipment n.e.c.	4	2	362.2	1.2719	99
3625	Relays & industrial controls	1	1	258.9	3.6043	100
3911	Precious-metal jewelry	31	11	380.1	7.7259	88
8059	Nursing & personal care n.e.c.	65	9	19.9	.3028	76
8062	General medical & surgical hospitals	8	8	367.0	.1731	100
8211	Elementary & secondary schools	139		85.2	.1366	0
8361	Residential care	4	2	71.0	11.3111	96
Dukes	**All mfg. & svcs.**	**455**	**3**	**193.7**	**.0034**	**10**
Essex	**All mfg. & svcs.**	**10,469**	**223**	**15,729.5**	**.2748**	**66**
3111	Leather tanning & finishing	44	7	240.8	11.4118	47
3511	Turbines & turbine-generator set units	1	1	343.7	10.5839	100
3599	Industrial machinery n.e.c.	155	2	142.4	.7451	17
3641	Electric lamp bulbs & tubes	3	3	240.8	7.8350	100
3661	Telephone & telegraph apparatus	5	1	2,283.8	10.1486	100
3674	Semiconductors & related devices	15	7	804.8	6.5802	99
3679	Electronic components n.e.c.	31	6	244.0	1.1807	88
3724	Aircraft engines & engine parts	5	2	898.4	8.2450	99
6531	Real-estate agents & managers	575		202.5	.2288	0
7011	Hotels & motels	151	4	77.4	.1674	28
8011	Offices & clinics of medical doctors	584		193.5	.2873	0
8059	Nursing & personal care n.e.c.	94	12	37.3	.5675	64
8062	General medical & surgical hospitals	18	15	738.0	.3481	100
8211	Elementary & secondary schools	219		125.6	.2014	0
8351	Child day-care services	191		37.9	.5089	0
Franklin	**All mfg. & svcs.**	**943**	**26**	**1,064.6**	**.0186**	**49**
Hampden	**All mfg. & svcs.**	**6,952**	**188**	**12,939.3**	**.2261**	**67**
2782	Blankbooks & looseleaf binders	10	3	124.7	5.8918	87
3089	Plastics products n.e.c.	48	6	144.1	.4423	48
3484	Small arms	3	2	421.0	9.0037	98
3577	Computer peripheral equipment n.e.c.	2	2	707.2	2.4835	100
6321	Accident & health insurance	3	2	2,171.2	1.5572	100
8011	Offices & clinics of medical doctors	433	1	133.3	.1979	4
8059	Nursing & personal care n.e.c.	48	8	51.6	.7851	91
8062	General medical & surgical hospitals	11	9	531.2	.2505	100
8211	Elementary & secondary schools	139		82.3	.1320	0
8221	Colleges & universities	7	5	117.9	.2520	98
8661	Religious organizations	176		70.4	.1303	0
Hampshire	**All mfg. & svcs.**	**1,929**	**46**	**1,995.4**	**.0349**	**56**
Middlesex	**All mfg. & svcs.**	**21,734**	**627**	**38,693.7**	**.6760**	**69**
2221	Synthetics & silk weaving mills	4	3	323.8	5.0642	99
2679	Converted paper products n.e.c.	3	2	293.2	4.2596	96
2711	Newspapers	69	4	132.8	.4760	61
2731	Book publishing	50	7	269.1	1.9768	85
2732	Book printing	4	3	129.5	3.6225	97
2752	Commercial lithographic printing	80	4	174.6	.7902	48
2759	Commercial printing n.e.c.	214	7	98.8	.7309	56
2899	Chemical preparations n.e.c.	8	4	257.2	2.1846	95
3089	Plastics products n.e.c.	81	10	304.2	.9338	70
3555	Printing trades machinery & equipment	7	2	327.8	10.5817	96
3559	Special-industry machinery n.e.c.	26	8	150.2	2.0206	86
3571	Electronic computers	13	7	1,462.6	7.6443	97
3572	Computer storage devices	2	2	302.1	18.5122	100
3577	Computer peripheral equipment n.e.c.	80	28	2,057.2	7.2243	93
3599	Industrial machinery n.e.c.	191	3	145.0	.7597	22
3674	Semiconductors & related devices	42	15	419.6	3.4307	93
3679	Electronic components n.e.c.	67	22	723.2	3.4996	91
3699	Electrical equipment & supplies n.e.c.	33	4	137.5	.7446	66
3711	Motor vehicles & passenger car bodies	3	1	1,177.0	1.2700	99
3761	Guided missiles & space vehicles	3	3	1,046.6	8.0641	100
3825	Electricity measuring instruments	19	6	226.9	3.3235	91
3827	Optical instruments & lenses	19	6	298.2	8.1185	86

1987 S&MM Estimate						
County SIC	Industry	Establishments Total	Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
3829	Measuring & controlling devices n.e.c.	37	8	189.9	4.7667	82
3841	Surgical & medical instruments	22	6	131.9	2.2970	60
3861	Photographic equipment & supplies	13	3	675.6	4.7516	93
3999	Manufactures n.e.c.	21	2	271.3	5.6211	92
4121	Taxicabs	56	4	50.3	3.9709	68
4212	Local trucking without storage	57	1	346.7	.7153	13
4213	Nonlocal trucking	114	4	348.5	.5825	50
6036	Nonfederal savings institutions	97	12	842.7	.7975	41
6331	Fire, marine, & casualty insurance	7	5	327.8	.3901	99
6411	Insurance agents, brokers, & service	632		303.9	.3480	0
6531	Real-estate agents & managers	1,038	3	381.3	.4308	7
7011	Hotels & motels	82	11	129.7	.2805	68
7231	Beauty shops	941		100.8	.6444	0
7331	Direct-mail advertising services	39	2	103.0	3.4549	75
7349	Building maintenance services n.e.c.	197	6	62.5	.9419	45
7361	Employment agencies	202	2	37.1	.9646	65
7363	Help supply services	88	3	53.7	5.6837	84
7372	Prepackaged software	168	7	935.2	7.5913	87
7374	Computer processing & data preparation	248	6	262.7	1.3710	62
7379	Computer-related services n.e.c.	170	3	353.9	3.4402	81
7389	Business services n.e.c.	325	2	127.1	.5612	20
7538	General automotive repair shops	590		121.8	.5222	0
7832	Non-drive-in motion-picture theaters	37	2	74.3	1.2640	74
8011	Offices & clinics of medical doctors	1,360		408.2	.6060	0
8021	Offices & clinics of dentists	815		165.4	.6351	0
8059	Nursing & personal care n.e.c.	143	13	38.9	.5919	60
8062	General medical & surgical hospitals	33	30	1,418.2	.6689	100
8063	Psychiatric hospitals	2	2	157.0	1.5459	100
8099	Health & allied services n.e.c.	7	1	50.4	12.1300	97
8111	Legal services	942		197.6	.3241	0
8211	Elementary & secondary schools	353	1	242.2	.3884	19
8221	Colleges & universities	12	7	792.9	1.6944	99
8322	Individual & family social services	438	5	24.6	.1850	45
8361	Residential care	11	2	81.4	12.9680	93
8641	Civic & social associations	333	2	80.4	.6338	6
8661	Religious organizations	383		114.9	.2127	0
8711	Engineering services	357	15	523.4	1.6823	76
8731	Commercial physical research	106	8	302.4	2.9439	70
8732	Commercial nonphysical research	43	3	261.5	11.0576	98
8733	Noncommercial research organizations	18	5	386.7	9.2692	94
8748	Business consulting services n.e.c.	133	6	235.1	2.0509	80
Nantucket	**All mfg. & svcs.**	**341**	**2**	**153.2**	**.0027**	**5**
Norfolk	**All mfg. & svcs.**	**9,987**	**235**	**13,173.2**	**.2302**	**58**
3669	Communications equipment n.e.c.	4	3	278.5	10.1992	98
3699	Electrical equipment & supplies n.e.c.	7	3	514.3	2.7852	99
6411	Insurance agents, brokers, & service	422		259.7	.2974	0
6531	Real-estate agents & managers	528		300.1	.3390	0
8011	Offices & clinics of medical doctors	853	1	186.0	.2761	1
8059	Nursing & personal care n.e.c.	70	9	41.3	.6284	78
8062	General medical & surgical hospitals	16	14	535.2	.2524	99
8211	Elementary & secondary schools	162		94.8	.1520	0
Plymouth	**All mfg. & svcs.**	**5,988**	**84**	**5,254.7**	**.0918**	**40**
8059	Nursing & personal care n.e.c.	64	1	21.0	.3195	72
8062	General medical & surgical hospitals	8	8	404.5	.1908	100
8211	Elementary & secondary schools	153		90.9	.1458	0
Suffolk	**All mfg. & svcs.**	**16,110**	**482**	**44,089.1**	**.7703**	**65**
2711	Newspapers	54	6	334.5	1.1989	92
2731	Book publishing	64	4	428.5	3.1477	65
2759	Commercial printing n.e.c.	170	5	79.0	.5844	44
3149	Nonrubber footwear n.e.c.	4	4	203.5	8.8256	100
3671	Electron tubes	2	1	249.5	7.6199	100
3825	Electricity-measuring instruments	3	1	163.3	2.3919	98
4111	Local & suburban transit	10	3	331.0	5.8829	97
6021	National commercial banks	6	4	1,245.4	1.0483	99
6022	State commercial banks	18	7	1,712.5	2.0608	87
6036	Nonfederal savings institutions	51	7	679.7	.6432	64
6162	Mortgage bankers & loan correspondents	22	2	361.0	3.0474	99
6211	Security brokers & dealers	127	10	1,878.7	1.4187	51
6282	Investment advice	114	5	200.1	1.6427	54
6289	Security & commodity services n.e.c.	8	5	2,495.9	32.0727	99
6311	Life insurance	7	3	2,366.4	1.9884	7
6321	Accident & health insurance	11	7	3,623.7	2.5990	99
6324	Hospital & medical service plans	3	1	814.0	5.5561	100
6331	Fire, marine, & casualty insurance	16	9	1,144.9	1.3624	93
6411	Insurance agents, brokers, & service	514	7	808.1	.9254	33
6531	Real-estate agents & managers	734	7	841.8	.9510	18
6712	Bank-holding companies	3	2	23.2	.4318	66
6719	Holding companies n.e.c.	14	3	106.5	.7002	30
6722	Open-end management investment	25	2	1,475.0	16.7325	10
7011	Hotels & motels	84	17	251.3	.5003	84

1987 S&MM Estimate						
County SIC	Industry	Establishments Total	Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
7231	Beauty shops	556		78.6	.5025	0
7311	Advertising agencies	206	5	766.0	1.7527	36
7349	Building maintenance services n.e.c.	120	5	50.0	.7535	50
7361	Employment agencies	159	1	95.0	2.4700	83
7363	Help supply services	71	4	59.0	6.2447	47
7381	Detective & armored-car services	74	4	74.0	3.1935	85
7389	Business services n.e.c.	293	1	149.2	.6587	7
8011	Offices & clinics of medical doctors	1,102	2	238.9	.3546	3
8059	Nursing & personal care n.e.c.	88	7	29.6	.4504	51
8062	General medical & surgical hospitals	35	31	2,516.1	1.1867	100
8069	Nonpsychiatric specialty hospitals	2	1	253.0	7.7755	100
8111	Legal services	1,624	21	975.3	1.5996	36
8211	Elementary & secondary schools	224	1	447.7	.7179	72
8221	Colleges & universities	31	18	674.1	1.4406	96
8222	Junior colleges & technical institutes	16	5	66.4	.7989	81
8322	Individual & family social services	358	8	92.6	.6964	48
8641	Civic & social associations	331	4	133.4	1.0517	16
8661	Religious organizations	250	1	71.0	.1315	30
8711	Engineering services	223	9	379.3	1.2192	33
8712	Architectural services	227	3	254.2	2.0363	11
8721	Accounting, auditing, & bookkeeping	286	8	330.2	1.1730	63
Worcester	**All mfg. & svcs.**	**10,648**	**279**	**16,815.1**	**.2938**	**66**
3089	Plastics products n.e.c.	143	22	527.9	1.6205	64
3291	Abrasive products	5	4	439.6	13.2222	99
3571	Electronic computers	3	3	347.3	1.8152	100
4911	Electric services	11	2	812.7	.5581	93
6036	Nonfederal savings institutions	44	5	384.7	.3640	48
6282	Investment advice	37	1	18.8	.1543	43
6321	Accident & health insurance	5	5	2,345.3	1.6821	100
8011	Offices & clinics of medical doctors	789	1	241.3	.3582	2
8059	Nursing & personal care n.e.c.	129	7	28.4	.4321	46
8062	General medical & surgical hospitals	20	18	698.0	.3292	99
8211	Elementary & secondary schools	274		149.9	.2404	0
8221	Colleges & universities	10	8	140.0	.2992	98
8661	Religious organizations	257		77.5	.1435	0
8731	Commercial physical research	11	1	83.9	.8168	97
STATE TOTAL	**All mfg. & svcs.**	**98,691**	**2,498**	**164,813.1**	**2.8795**	**64**

MICHIGAN

Alcona	**All mfg. & svcs.**	151		58.3	.0010	0
Alger	**All mfg. & svcs.**	166	3	146.0	.0026	47
Allegan	**All mfg. & svcs.**	823	19	1,329.6	.0232	64
Alpena	**All mfg. & svcs.**	571	10	533.1	.0093	38
Antrim	**All mfg. & svcs.**	321	7	200.4	.0035	44
Arenac	**All mfg. & svcs.**	194	2	152.5	.0027	35
Baraga	**All mfg. & svcs.**	99	3	107.2	.0019	44
Barry	**All mfg. & svcs.**	457	12	485.1	.0085	58
Bay	**All mfg. & svcs.**	1,425	29	2,198.7	.0384	62
3714	Motor-vehicle parts & accessories	3	3	370.9	.6207	100
Benzie	**All mfg. & svcs.**	235	5	122.6	.0021	40
Berrien	**All mfg. & svcs.**	2,671	74	3,966.0	.0693	62
3633	Household laundry equipment	4	3	310.5	11.7779	97
8221	Colleges & universities	2	2	124.0	.2650	100
8661	Religious organizations	231		46.2	.0855	0
Branch	**All mfg. & svcs.**	573	19	757.6	.0132	55
Calhoun	**All mfg. & svcs.**	1,942	43	4,452.3	.0778	76
2043	Cereal breakfast foods	4	4	1,697.3	30.1758	100
8062	General medical & surgical hospitals	6	5	129.1	.0609	100
Cass	**All mfg. & svcs.**	503	13	646.4	.0113	53
Charlevoix	**All mfg. & svcs.**	426	10	442.5	.0077	40
Cheboygan	**All mfg. & svcs.**	466	2	208.7	.0036	9
Chippewa	**All mfg. & svcs.**	529	4	309.4	.0054	17
Clare	**All mfg. & svcs.**	397	4	207.8	.0036	14
Clinton	**All mfg. & svcs.**	480	5	468.7	.0082	40
Crawford	**All mfg. & svcs.**	186	1	108.8	.0019	17
Delta	**All mfg. & svcs.**	562	7	531.5	.0093	35
Dickinson	**All mfg. & svcs.**	421	10	406.8	.0071	39
Eaton	**All mfg. & svcs.**	705	12	773.7	.0135	38
Emmet	**All mfg. & svcs.**	575	4	431.6	.0075	16
Genesee	**All mfg. & svcs.**	5,101	50	15,419.8	.2694	84
3694	Engine electrical equipment	3	1	1,246.9	15.8104	100
3711	Motor vehicles & passenger-car bodies	12	3	9,153.1	9.8760	100
3714	Motor-vehicle parts & accessories	6	4	806.7	1.3500	99
6022	State commercial banks	5	3	294.9	.3549	93
8011	Offices & clinics of medical doctors	341		94.5	.1403	0
8062	General medical & surgical hospitals	7	6	380.2	.1793	100

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt	% In Large Estab.
MICHIGAN (Genesee, cont.)						
8211	*Elementary & secondary schools*	*137*		*83.9*	*.1345*	*0*
8661	*Religious organizations*	*446*		*89.2*	*.1651*	*0*
Gladwin	**All mfg. & svcs.**	**243**	**4**	**158.4**	**.0028**	**23**
Gogebic	**All mfg. & svcs.**	**290**	**5**	**189.7**	**.0033**	**22**
Grand Traverse	**All mfg. & svcs.**	**1,428**	**16**	**1,351.7**	**.0236**	**39**
Gratiot	**All mfg. & svcs.**	**552**	**11**	**1,389.6**	**.0243**	**79**
Hillsdale	**All mfg. & svcs.**	**549**	**22**	**831.4**	**.0145**	**52**
Houghton	**All mfg. & svcs.**	**470**	**8**	**379.6**	**.0066**	**44**
Huron	**All mfg. & svcs.**	**586**	**9**	**655.5**	**.0115**	**47**
Ingham	**All mfg. & svcs.**	**4,664**	**61**	**18,642.7**	**.3257**	**85**
3462	Iron & steel forgings	6	5	231.9	4.7812	96
3711	Motor vehicles & passenger-car bodies	6	3	12,379.8	13.3576	100
6331	*Fire, marine, & casualty insurance*	*7*	*3*	*730.9*	*.8698*	*97*
8062	*General medical & surgical hospitals*	*6*	*5*	*284.0*	*.1339*	*99*
8322	*Individual & family social services*	*157*		*64.6*	*.4858*	*0*
8661	*Religious organizations*	*276*		*110.4*	*.2044*	*0*
Ionia	**All mfg. & svcs.**	**581**	**13**	**794.4**	**.0139**	**50**
Iosco	**All mfg. & svcs.**	**495**	**6**	**364.0**	**.0064**	**37**
Iron	**All mfg. & svcs.**	**214**		**118.4**	**.0021**	**0**
Isabella	**All mfg. & svcs.**	**601**	**9**	**463.6**	**.0081**	**43**
Jackson	**All mfg. & svcs.**	**1,989**	**46**	**2,705.7**	**.0473**	**53**
3714	Motor-vehicle parts & accessories	15	9	463.5	.7756	96
4961	*Steam & air-conditioning supply*	*1*	*1*	*16.1*	*2.7404*	*100*
Kalamazoo	**All mfg. & svcs.**	**3,429**	**72**	**5,027.2**	**.0878**	**56**
2621	Paper mills	7	4	299.0	1.3015	94
3465	Automotive stampings	1	1	553.5	3.4472	100
8062	*General medical & surgical hospitals*	*5*	*2*	*236.2*	*.1114*	*98*
8221	*Colleges & universities*	*3*	*2*	*136.9*	*.2926*	*99*
8231	*Libraries*	*32*	*2*	*101.0*	*1.1875*	*97*
Kalkaska	**All mfg. & svcs.**	**160**	**2**	**103.1**	**.0018**	**17**
Kent	**All mfg. & svcs.**	**7,403**	**196**	**12,539.2**	**.2191**	**59**
2396	Automotive & apparel trimmings	4	2	404.7	21.8179	99
2521	Wood office furniture	8	4	1,010.0	32.1707	99
3089	Plastics products n.e.c.	39	7	111.4	.3420	54
3544	Special dies, tools, jigs, & fixtures	86	6	110.1	2.8355	70
3592	Carburetors, pistons, rings, & valves	2	1	214.1	8.1456	99
3679	Electronic components n.e.c.	5	4	168.2	.8139	99
3714	Motor-vehicle parts & accessories	15	6	347.8	.5820	80
4213	*Nonlocal trucking*	*82*	*1*	*121.7*	*.2034*	*5*
6021	*National commercial banks*	*6*	*4*	*239.6*	*.2017*	*98*
6411	*Insurance agents, brokers, & service*	*360*		*211.2*	*.2419*	*0*
8011	*Offices & clinics of medical doctors*	*295*		*113.9*	*.1691*	*0*
8062	*General medical & surgical hospitals*	*7*	*6*	*409.3*	*.1930*	*100*
8069	*Nonpsychiatric specialty hospitals*	*1*	*1*	*153.0*	*4.7022*	*100*
8211	*Elementary & secondary schools*	*238*		*136.0*	*.2181*	*0*
8661	*Religious organizations*	*494*		*148.4*	*.2748*	*0*
Keweenaw	**All mfg. & svcs.**	**14**		**11.9**	**.0002**	**0**
Lake	**All mfg. & svcs.**	**126**		**56.3**	**.0010**	**0**
Lapeer	**All mfg. & svcs.**	**789**	**13**	**747.5**	**.0131**	**41**
Leelanau	**All mfg. & svcs.**	**273**	**3**	**188.2**	**.0033**	**12**
Lenawee	**All mfg. & svcs.**	**1,281**	**37**	**1,847.5**	**.0323**	**57**
3585	Refrigeration & heating equipment	5	3	220.6	1.0456	99
Livingston	**All mfg. & svcs.**	**1,133**	**15**	**1,181.9**	**.0206**	**43**
Luce	**All mfg. & svcs.**	**117**	**2**	**87.0**	**.0015**	**49**
Mackinac	**All mfg. & svcs.**	**137**	**1**	**71.2**	**.0012**	**4**
Macomb	**All mfg. & svcs.**	**8,504**	**179**	**16,177.4**	**.2826**	**68**
3089	Plastics products n.e.c.	112	16	481.7	1.4787	69
3465	Automotive stampings	38	10	1,676.6	10.4617	94
3523	Farm machinery & equipment	1	1	240.6	2.5310	100
3541	Metal-cutting machine tools	57	4	99.3	3.5837	63
3544	Special dies, tools, jigs, & fixtures	337	12	189.0	4.8675	42
3545	Machine-tool accessories	66	5	111.6	5.1791	60
3559	Special-industry machinery n.e.c.	12	3	126.3	1.6991	85
3599	Industrial machinery n.e.c.	202	5	226.1	1.1846	46
3713	Truck & bus bodies	5	2	453.4	4.5382	97
3714	Motor-vehicle parts & accessories	46	13	2,519.2	4.2157	95
3795	Tanks & tank components	2	2	1,513.8	67.2292	100
8011	*Offices & clinics of medical doctors*	*388*		*151.7*	*.2252*	*0*
8021	*Offices & clinics of dentists*	*364*		*108.6*	*.4170*	*0*
8062	*General medical & surgical hospitals*	*6*	*5*	*161.0*	*.0759*	*97*
8211	*Elementary & secondary schools*	*194*		*128.0*	*.2053*	*0*
8351	*Child day-care services*	*159*		*31.8*	*.4270*	*0*
8661	*Religious organizations*	*278*		*83.4*	*.1544*	*0*
8711	*Engineering services*	*145*	*3*	*130.4*	*.4191*	*54*
Manistee	**All mfg. & svcs.**	**428**	**7**	**413.8**	**.0072**	**57**
Marquette	**All mfg. & svcs.**	**896**	**11**	**705.2**	**.0123**	**35**
Mason	**All mfg. & svcs.**	**436**	**12**	**498.5**	**.0087**	**53**

1987 S&MM Estimate

County-SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt	% In Large Estab.
Mecosta	**All mfg. & svcs.**	**451**	**5**	**404.8**	**.0071**	**38**
Menominee	**All mfg. & svcs.**	**333**	**11**	**683.9**	**.0119**	**53**
Midland	**All mfg. & svcs.**	**831**	**11**	**652.6**	**.0114**	**40**
2819	Industrial inorganic chemicals n.e.c.	1	1	4.0	.0230	100
Missaukee	**All mfg. & svcs.**	**131**		**62.7**	**.0011**	**0**
Monroe	**All mfg. & svcs.**	**1,182**	**28**	**1,848.2**	**.0323**	**69**
3469	Metal stampings n.e.c.	4	2	320.4	3.2588	98
Montcalm	**All mfg. & svcs.**	**677**	**16**	**1,109.2**	**.0194**	**69**
3632	Household refrigerators & freezers	3	2	355.8	12.6246	100
Montmorency	**All mfg. & svcs.**	**168**	**1**	**63.5**	**.0011**	**17**
Muskegon	**All mfg. & svcs.**	**2,127**	**50**	**3,370.5**	**.0589**	**64**
3364	Nonferrous die-castings, exc. aluminum	2	1	108.4	6.1890	100
8062	*General medical & surgical hospitals*	*4*	*3*	*364.0*	*.1717*	*99*
Newaygo	**All mfg. & svcs.**	**413**	**5**	**367.1**	**.0064**	**45**
Oakland	**All mfg. & svcs.**	**19,036**	**325**	**42,464.5**	**.7419**	**70**
2013	Sausages & other prepared meats	3	1	111.3	.6668	99
3089	Plastics products n.e.c.	125	13	352.8	1.0830	58
3541	Metal-cutting machine tools	67	5	124.9	4.5076	65
3544	Special dies, tools, jigs, & fixtures	266	11	238.5	6.1423	59
3545	Machine-tool accessories	84	5	115.7	5.3694	44
3599	Industrial machinery n.e.c.	204	6	185.8	.9735	29
3711	Motor vehicles & passenger-car bodies	16	9	9,482.9	10.2319	100
3713	Truck & bus bodies	5	2	2,725.9	27.2844	100
3714	Motor-vehicle parts & accessories	57	12	971.1	1.6251	71
4212	*Local trucking without storage*	*17*	*1*	*318.7*	*.6575*	*91*
6141	*Personal credit institutions*	*127*	*1*	*3,087.8*	*7.4182*	*82*
6162	*Mortgage bankers & loan correspondents*	*54*	*3*	*705.3*	*5.9539*	*98*
6411	*Insurance agents, brokers, & service*	*911*		*460.9*	*.5278*	*0*
6531	*Real-estate agents & managers*	*708*	*4*	*2,299.3*	*2.5975*	*76*
6712	*Bank-holding companies*	*2*	*1*	*18.1*	*.3369*	*39*
7011	*Hotels & motels*	*97*	*8*	*102.7*	*.2221*	*47*
7231	*Beauty shops*	*555*		*60.7*	*.3880*	*0*
7311	*Advertising agencies*	*220*	*5*	*430.2*	*.9843*	*40*
7335	*Commercial photography*	*139*		*111.9*	*1.7192*	*0*
7349	*Building maintenance services n.e.c.*	*142*	*2*	*35.7*	*.5380*	*28*
7361	*Employment agencies*	*131*	*1*	*43.6*	*1.1336*	*93*
7374	*Computer processing & data preparation*	*132*	*3*	*143.8*	*.7505*	*37*
7389	*Business services n.e.c.*	*312*	*5*	*298.7*	*1.3188*	*35*
8011	*Offices & clinics of medical doctors*	*1,244*	*1*	*623.0*	*.9248*	*43*
8021	*Offices & clinics of dentists*	*676*		*201.1*	*.7721*	*0*
8049	*Offices of health practitioners n.e.c.*	*421*		*79.8*	*.8636*	*0*
8062	*General medical & surgical hospitals*	*16*	*7*	*961.6*	*.4535*	*99*
8111	*Legal services*	*1,339*		*574.4*	*.9421*	*0*
8211	*Elementary & secondary schools*	*325*		*195.7*	*.3138*	*0*
8322	*Individual & family social services*	*327*		*103.1*	*.7754*	*0*
8351	*Child day-care services*	*287*		*57.4*	*.7707*	*0*
8661	*Religious organizations*	*607*		*242.8*	*.4495*	*0*
8711	*Engineering services*	*361*	*7*	*393.6*	*1.2651*	*16*
8721	*Accounting, auditing, & bookkeeping*	*541*	*1*	*232.7*	*.8266*	*3*
Oceana	**All mfg. & svcs.**	**273**	**3**	**172.3**	**.0030**	**22**
Ogemaw	**All mfg. & svcs.**	**305**	**2**	**187.2**	**.0033**	**18**
Ontonagon	**All mfg. & svcs.**	**154**	**5**	**724.5**	**.0127**	**87**
Osceola	**All mfg. & svcs.**	**263**	**10**	**462.0**	**.0081**	**63**
Oscoda	**All mfg. & svcs.**	**107**	**1**	**72.2**	**.0013**	**18**
Otsego	**All mfg. & svcs.**	**359**	**4**	**303.5**	**.0053**	**33**
Ottawa	**All mfg. & svcs.**	**2,321**	**90**	**4,670.1**	**.0816**	**71**
2521	Wood office furniture	3	3	527.3	16.7957	100
Presque Isle	**All mfg. & svcs.**	**206**	**2**	**164.5**	**.0029**	**33**
Roscommon	**All mfg. & svcs.**	**494**	**3**	**151.9**	**.0027**	**8**
Saginaw	**All mfg. & svcs.**	**2,977**	**45**	**6,691.7**	**.1169**	**73**
2869	Industrial organic chemicals n.e.c.	1	1	921.0	3.6560	100
3321	Gray- & ductile-iron foundries	1	1	507.7	4.9215	100
3322	Malleable-iron foundries	1	1	164.1	21.9209	100
3714	Motor-vehicle parts & accessories	6	6	1,921.9	3.2162	100
8062	*General medical & surgical hospitals*	*5*	*5*	*239.0*	*.1127*	*100*
8661	*Religious organizations*	*208*		*62.4*	*.1155*	*0*
St. Clair	**All mfg. & svcs.**	**1,750**	**42**	**2,279.1**	**.0398**	**60**
St. Joseph	**All mfg. & svcs.**	**853**	**31**	**1,506.0**	**.0263**	**60**
Sanilac	**All mfg. & svcs.**	**537**	**15**	**559.5**	**.0098**	**49**
Schoolcraft	**All mfg. & svcs.**	**131**	**3**	**104.5**	**.0018**	**48**
Shiawassee	**All mfg. & svcs.**	**861**	**13**	**675.1**	**.0118**	**35**
Tuscola	**All mfg. & svcs.**	**630**	**11**	**1,020.1**	**.0178**	**38**
Van Buren	**All mfg. & svcs.**	**783**	**17**	**1,086.6**	**.0190**	**54**
Washtenaw	**All mfg. & svcs.**	**4,364**	**90**	**8,752.9**	**.1529**	**74**
3711	Motor vehicles & passenger-car bodies	2	2	841.0	.9074	100
3714	Motor-vehicle parts & accessories	13	10	2,984.0	4.9935	99
8011	*Offices & clinics of medical doctors*	*513*		*152.2*	*.2259*	*0*
8062	*General medical & surgical hospitals*	*10*	*8*	*521.0*	*.2457*	*100*
8221	*Colleges & universities*	*5*	*3*	*236.9*	*.5063*	*99*

County SIC	Industry	1987 S&MM Estimate Establishments Total	Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
8661	*Religious organizations*	*242*		*72.8*	*.1348*	*0*
Wayne	**All mfg. & svcs.**	**24,711**	**516**	**70,345.1**	**1.2290**	**79**
2011	Meat-packing plants	10	4	607.8	1.2431	91
2051	Bread, cake, & related products	36	4	200.6	1.0425	74
2082	Malt beverages	2	1	506.7	4.5722	100
2396	Automotive & apparel trimmings	8	3	426.4	22.9878	97
2711	Newspapers	64	5	421.5	1.5107	75
2752	Commercial lithographic printing	151	6	280.3	1.2685	27
2851	Paints & allied products	27	6	377.9	2.9405	66
3312	Blast furnaces & steel mills	16	5	2,283.2	8.3273	98
3316	Cold-rolled steel sheet, strip, & bars	18	5	457.8	7.3035	71
3452	Bolts, nuts, rivets, & washers	31	6	308.9	5.8273	40
3462	Iron & steel forgings	24	3	265.5	5.4740	73
3465	Automotive stampings	41	13	3,861.2	24.0473	96
3469	Metal stampings n.e.c.	40	9	268.9	2.7350	74
3519	Internal-combustion engines n.e.c.	4	4	847.2	9.6505	100
3523	Farm machinery & equipment	2	1	275.4	2.8970	99
3544	Special dies, tools, jigs, & fixtures	275	8	231.3	5.9569	62
3577	Computer peripheral equipment n.e.c.	5	1	33.1	.1162	96
3599	Industrial machinery n.e.c.	199	1	168.9	.8849	19
3711	Motor vehicles & passenger-car bodies	42	21	12,779.1	13.7884	99
3714	Motor-vehicle parts & accessories	77	28	6,223.1	10.4140	97
4213	*Nonlocal trucking*	*219*	*4*	*527.6*	*.8819*	*41*
4813	*Nonradio telephone communications*	*7*	*1*	*874.5*	*.8822*	*96*
4911	*Electric services*	*10*	*6*	*2,653.8*	*1.8225*	*99*
4922	*Natural-gas transmission*	*6*	*5*	*2,255.5*	*5.3413*	*99*
4953	*Refuse systems*	*64*	*2*	*274.7*	*1.1405*	*40*
6021	*National commercial banks*	*13*	*8*	*2,429.3*	*2.0447*	*99*
6022	*State commercial banks*	*11*	*4*	*431.9*	*.5197*	*84*
6141	*Personal credit institutions*	*169*	*3*	*1,038.8*	*2.4956*	*94*
6331	*Fire, marine, & casualty insurance*	*8*	*2*	*192.1*	*.2286*	*88*
6411	*Insurance agents, brokers, & service*	*603*		*471.2*	*.5396*	*0*
6531	*Real-estate agents & managers*	*711*		*217.2*	*.2454*	*0*
7011	*Hotels & motels*	*205*	*12*	*295.0*	*.6381*	*87*
7231	*Beauty shops*	*1,060*		*107.4*	*.6866*	*0*
7331	*Direct-mail advertising services*	*38*	*2*	*50.2*	*1.6838*	*88*
7349	*Building maintenance services n.e.c.*	*201*	*2*	*41.8*	*.6300*	*12*
7372	*Prepackaged software*	*21*	*2*	*199.2*	*1.6170*	*96*
7389	*Business services n.e.c.*	*236*	*4*	*136.0*	*.6004*	*36*
7513	*Truck rental & leasing, no drivers*	*31*	*1*	*64.1*	*1.0684*	*37*
7532	*Top & body repair & paint shops*	*407*		*143.6*	*1.0787*	*0*
7538	*General automotive repair shops*	*548*		*158.2*	*.6782*	*0*
7699	*Repair services n.e.c.*	*295*	*1*	*126.5*	*.8750*	*8*
8011	*Offices & clinics of medical doctors*	*1,395*		*497.4*	*.7384*	*0*
8021	*Offices & clinics of dentists*	*909*		*270.4*	*1.0382*	*0*
8049	*Offices of health practitioners n.e.c.*	*562*		*109.6*	*1.1861*	*0*
8059	*Nursing & personal care n.e.c.*	*190*	*21*	*66.4*	*1.0103*	*75*
8062	*General medical & surgical hospitals*	*48*	*43*	*2,965.3*	*1.3986*	*100*
8111	*Legal services*	*1,194*	*8*	*569.1*	*.9334*	*24*
8211	*Elementary & secondary schools*	*767*	*2*	*1,064.7*	*1.7074*	*56*
8221	*Colleges & universities*	*15*	*4*	*182.8*	*.3906*	*88*
8222	*Junior colleges & technical institutes*	*4*	*3*	*75.6*	*.9096*	*99*
8351	*Child day-care services*	*491*		*98.2*	*1.3185*	*0*
8631	*Labor organizations*	*161*	*1*	*111.9*	*2.7039*	*43*
8641	*Civic & social associations*	*330*		*98.8*	*.7789*	*0*
8661	*Religious organizations*	*1,730*		*519.0*	*.9609*	*0*
8711	*Engineering services*	*195*	*2*	*160.3*	*.5152*	*12*
8721	*Accounting, auditing, & bookkeeping*	*312*	*7*	*227.6*	*.8085*	*57*
Waxford	**All mfg. & svcs.**	**483**	**16**	**619.7**	**.0108**	**55**
STATE TOTAL	**All mfg. & svcs.**	**125,678**	**2,479**	**253,740.2**	**4.4332**	**70**

MINNESOTA

Aitkin	**All mfg. & svcs.**	**190**	**3**	**176.0**	**.0031**	**10**
Anoka	**All mfg. & svcs.**	**792**	**29**	**1,980.1**	**.0346**	**73**
3841	Surgical & medical instruments	1	1	94.0	1.6370	100
3845	Electromedical equipment	1	1	284.8	11.4171	100
Becker	**All mfg. & svcs.**	**406**	**9**	**547.1**	**.0096**	**61**
Beltrami	**All mfg. & svcs.**	**485**	**8**	**440.4**	**.0077**	**32**
Benton	**All mfg. & svcs.**	**256**	**19**	**677.9**	**.0118**	**67**
Big Stone	**All mfg. & svcs.**	**137**		**101.3**	**.0018**	**0**
Blue Earth	**All mfg. & svcs.**	**1,163**	**20**	**1,565.2**	**.0273**	**38**
Brown	**All mfg. & svcs.**	**555**	**12**	**1,087.4**	**.0190**	**55**
Carlton	**All mfg. & svcs.**	**337**	**7**	**512.2**	**.0089**	**56**
Carver	**All mfg. & svcs.**	**523**	**21**	**950.1**	**.0166**	**67**
Cass	**All mfg. & svcs.**	**416**	**2**	**167.4**	**.0029**	**3**
Chippewa	**All mfg. & svcs.**	**266**		**235.8**	**.0041**	**0**
Chisago	**All mfg. & svcs.**	**334**	**7**	**264.6**	**.0046**	**34**
Clay	**All mfg. & svcs.**	**620**	**5**	**501.3**	**.0088**	**18**

County SIC	Industry	1987 S&MM Estimate Establishments Total	Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Clearwater	**All mfg. & svcs.**	**123**		**79.1**	**.0014**	**0**
Cook	**All mfg. & svcs.**	**155**	**1**	**73.7**	**.0013**	**1**
Cottonwood	**All mfg. & svcs.**	**277**	**2**	**298.0**	**.0052**	**12**
Crow Wing	**All mfg. & svcs.**	**820**	**8**	**624.6**	**.0109**	**35**
Dakota	**All mfg. & svcs.**	**1,713**	**41**	**4,846.0**	**.0847**	**72**
Dodge	**All mfg. & svcs.**	**214**	**2**	**202.5**	**.0035**	**43**
Douglas	**All mfg. & svcs.**	**659**	**5**	**548.5**	**.0096**	**20**
Faribault	**All mfg. & svcs.**	**402**	**6**	**523.0**	**.0091**	**30**
3695	Magnetic & optical recording media	1	1	49.5	3.2438	100
Fillmore	**All mfg. & svcs.**	**397**	**5**	**344.3**	**.0060**	**12**
Freeborn	**All mfg. & svcs.**	**501**	**8**	**1,124.1**	**.0196**	**69**
Goodhue	**All mfg. & svcs.**	**629**	**19**	**854.5**	**.0149**	**39**
Grant	**All mfg. & svcs.**	**169**	**1**	**121.1**	**.0021**	**8**
Hennepin	**All mfg. & svcs.**	**21,164**	**514**	**46,297.8**	**.8089**	**68**
2041	Flour & other grain-mill products	8	3	492.3	9.9270	93
2711	Newspapers	49	4	223.4	.8007	80
2752	Commercial lithographic printing	147	7	332.4	1.5043	43
2759	Commercial printing n.e.c.	283	8	157.3	1.1637	41
3089	Plastics products n.e.c.	108	7	242.9	.7456	53
3483	Ammunition, except small-arms, n.e.c.	1	1	154.3	5.7233	100
3524	Lawn & garden equipment	4	2	197.2	7.6304	93
3559	Special-industry machinery n.e.c.	19	2	158.1	2.1269	75
3571	Electronic computers	5	5	215.6	1.1268	100
3577	Computer peripheral equipment n.e.c.	27	4	308.2	1.0823	84
3599	Industrial machinery n.e.c.	272	4	191.5	1.0034	22
3625	Relays & industrial controls	13	3	394.2	5.4880	96
3714	Motor-vehicle parts & accessories	12	3	244.9	.4098	90
3728	Aircraft parts & equipment n.e.c.	8	4	55.9	.3814	86
3795	Tanks & tank components	1	1	192.9	8.5669	100
3822	Environmental controls	5	2	226.8	13.6192	99
3823	Industrial process-control instruments	15	2	212.3	6.3588	90
4213	*Nonlocal trucking*	*66*	*3*	*207.3*	*.3465*	*51*
4432	*Freight transport on the great lakes*	*1*	*1*	*273.3*	*80.6433*	*100*
4512	*Scheduled air transportation*	*5*	*2*	*1,474.4*	*4.3451*	*99*
4931	*Electric & other services combined*	*1*	*1*	*582.5*	*1.9863*	*100*
6021	*National commercial banks*	*25*	*7*	*2,368.8*	*1.9938*	*93*
6035	*Federal savings institutions*	*3*	*3*	*876.3*	*2.1207*	*100*
6036	*Nonfederal savings institutions*	*57*	*4*	*1,492.8*	*1.4126*	*94*
6141	*Personal credit institutions*	*117*	*7*	*353.9*	*.8502*	*69*
6211	*Security brokers & dealers*	*135*	*7*	*1,992.1*	*1.5043*	*82*
6311	*Life insurance*	*18*	*8*	*2,154.1*	*1.8100*	*95*
6411	*Insurance agents, brokers, & service*	*1,095*	*5*	*1,628.4*	*1.8648*	*20*
6531	*Real-estate agents & managers*	*684*	*1*	*593.4*	*.6704*	*3*
6712	*Bank-holding companies*	*4*	*3*	*55.7*	*1.0368*	*34*
6719	*Holding companies n.e.c.*	*15*	*6*	*165.4*	*1.0874*	*70*
7011	*Hotels & motels*	*119*	*21*	*246.5*	*.5332*	*74*
7231	*Beauty shops*	*545*		*58.0*	*.3708*	*0*
7311	*Advertising agencies*	*260*	*5*	*797.8*	*1.8254*	*58*
7331	*Direct-mail advertising services*	*49*	*2*	*181.2*	*6.0779*	*86*
7336	*Commercial art & graphic design*	*253*		*121.4*	*2.6732*	*0*
7349	*Building maintenance services n.e.c.*	*152*	*3*	*41.6*	*.6269*	*36*
7372	*Prepackaged software*	*150*	*8*	*428.5*	*3.4783*	*88*
7374	*Computer processing & data preparation*	*149*	*3*	*170.8*	*.8914*	*73*
7379	*Computer-related services n.e.c.*	*78*	*4*	*96.1*	*.9342*	*74*
7384	*Photofinishing laboratories*	*99*	*3*	*78.2*	*1.8702*	*68*
7389	*Business services n.e.c.*	*447*	*8*	*567.4*	*2.5051*	*82*
7514	*Passenger-car rental*	*63*	*2*	*217.5*	*2.9236*	*90*
7538	*General automotive repair shops*	*390*		*120.9*	*.5183*	*0*
8011	*Offices & clinics of medical doctors*	*910*		*531.4*	*.7889*	*0*
8021	*Offices & clinics of dentists*	*705*		*213.6*	*.8201*	*0*
8049	*Offices of health practitioners n.e.c.*	*361*		*92.8*	*1.0043*	*0*
8059	*Nursing & personal care n.e.c.*	*113*	*17*	*61.9*	*.9418*	*63*
8062	*General medical & surgical hospitals*	*18*	*14*	*1,326.2*	*.6255*	*100*
8111	*Legal services*	*1,323*	*11*	*496.8*	*.8148*	*30*
8211	*Elementary & secondary schools*	*286*		*164.8*	*.2643*	*0*
8641	*Civic & social associations*	*247*	*2*	*106.8*	*.8420*	*7*
8661	*Religious organizations*	*712*	*1*	*295.3*	*.5467*	*4*
8711	*Engineering services*	*271*	*4*	*271.3*	*.8720*	*25*
8712	*Architectural services*	*182*	*1*	*163.3*	*1.3082*	*28*
8721	*Accounting, auditing, & bookkeeping*	*432*	*4*	*314.2*	*1.1161*	*23*
Houston	**All mfg. & svcs.**	**287**	**3**	**236.2**	**.0041**	**18**
Hubbard	**All mfg. & svcs.**	**282**	**1**	**133.3**	**.0023**	**8**
Isanti	**All mfg. & svcs.**	**240**	**5**	**236.5**	**.0041**	**25**
Itasca	**All mfg. & svcs.**	**500**	**7**	**654.0**	**.0114**	**55**
Jackson	**All mfg. & svcs.**	**179**	**4**	**250.0**	**.0044**	**41**
Kanabec	**All mfg. & svcs.**	**131**	**2**	**126.6**	**.0022**	**21**
Kandiyohi	**All mfg. & svcs.**	**664**	**7**	**571.5**	**.0100**	**26**
Kittson	**All mfg. & svcs.**	**116**	**1**	**73.3**	**.0013**	**10**
Koochiching	**All mfg. & svcs.**	**216**	**3**	**309.6**	**.0054**	**51**

1987 S&MM Estimate

County / SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
MINNESOTA (cont.)						
Lac qui Parle	All mfg. & svcs.	142	1	114.9	.0020	7
Lake	All mfg. & svcs.	175	1	77.5	.0014	8
Lake of the Woods	All mfg. & svcs.	92	1	67.3	.0012	5
Le Sueur	All mfg. & svcs.	410	6	381.9	.0067	19
Lincoln	All mfg. & svcs.	147	1	100.5	.0018	5
Lyon	All mfg. & svcs.	440	9	614.0	.0107	47
McLeod	All mfg. & svcs.	564	12	984.3	.0172	59
2672	Coated & laminated paper n.e.c.	1	1	269.6	17.1501	100
Mahnomen	All mfg. & svcs.	73		48.6	.0008	0
Marshall	All mfg. & svcs.	169	1	207.4	.0036	51
Martin	All mfg. & svcs.	528	14	651.2	.0114	45
Meeker	All mfg. & svcs.	333	2	234.8	.0041	11
Mille Lacs	All mfg. & svcs.	337	5	274.0	.0048	19
Morrison	All mfg. & svcs.	371	7	330.1	.0058	37
Mower	All mfg. & svcs.	590	10	1,159.7	.0203	69
2011	Meat-packing plants	2	2	422.7	.8645	100
Murray	All mfg. & svcs.	179	1	150.2	.0026	20
Nicollet	All mfg. & svcs.	200	5	195.8	.0034	33
Nobles	All mfg. & svcs.	379	5	392.5	.0069	25
Norman	All mfg. & svcs.	181	1	177.8	.0031	1
Olmsted	All mfg. & svcs.	1,453	24	3,156.5	.0551	68
3578	Calculating & accounting equipment	1	1	1,278.0	40.2799	100
7011	*Hotels & motels*	*63*	*4*	*86.6*	*.1873*	*61*
8062	*General medical & surgical hospitals*	*3*	*3*	*226.0*	*.1066*	*100*
Otter Tail	All mfg. & svcs.	812	14	935.5	.0163	46
Pennington	All mfg. & svcs.	248	3	222.4	.0039	23
Pine	All mfg. & svcs.	218	2	133.1	.0023	11
Pipestone	All mfg. & svcs.	235	3	211.5	.0037	22
Polk	All mfg. & svcs.	517	7	749.9	.0131	43
Pope	All mfg. & svcs.	172		111.9	.0020	0
Ramsey	All mfg. & svcs.	8,360	212	22,032.5	.3849	73
2671	Coated & laminated packaging paper	4	2	1,689.6	31.1034	100
2721	Periodicals	31	2	380.2	2.2059	94
2731	Book publishing	18	1	256.4	1.8835	95
2759	Commercial printing n.e.c.	115	5	142.3	1.0527	80
3577	Computer peripheral equipment n.e.c.	8	2	805.5	2.8287	99
3711	Motor vehicles & passenger-car bodies	3	1	799.6	.8628	99
4213	*Nonlocal trucking*	*99*	*10*	*320.4*	*.5355*	*47*
6311	*Life insurance*	*9*	*4*	*2,840.1*	*2.3864*	*94*
6331	*Fire, marine, & casualty insurance*	*5*	*4*	*2,514.0*	*2.9919*	*94*
6411	*Insurance agents, brokers, & service*	*438*		*363.9*	*.4167*	*0*
6531	*Real-estate agents & managers*	*255*	*2*	*174.2*	*.1968*	*11*
6719	*Holding companies n.e.c.*	*3*	*2*	*26.3*	*.1729*	*95*
7389	*Business services n.e.c.*	*127*	*1*	*85.1*	*.3757*	*19*
8011	*Offices & clinics of medical doctors*	*414*		*175.0*	*.2598*	*0*
8059	*Nursing & personal care n.e.c.*	*47*	*14*	*41.4*	*.6299*	*83*
8062	*General medical & surgical hospitals*	*9*	*8*	*571.5*	*.2693*	*100*
8111	*Legal services*	*418*	*3*	*149.0*	*.2444*	*24*
8211	*Elementary & secondary schools*	*159*		*95.1*	*.1525*	*0*
8221	*Colleges & universities*	*18*	*6*	*263.8*	*.5637*	*94*
8661	*Religious organizations*	*370*		*185.0*	*.3425*	*0*
Red Lake	All mfg. & svcs.	77	1	63.4	.0011	24
Redwood	All mfg. & svcs.	326	4	328.1	.0057	23
Renville	All mfg. & svcs.	349	6	450.1	.0079	39
Rice	All mfg. & svcs.	723	18	908.0	.0159	57
Rock	All mfg. & svcs.	153	3	293.1	.0051	43
Roseau	All mfg. & svcs.	174	3	262.3	.0046	47
St. Louis	All mfg. & svcs.	3,190	33	2,983.2	.0521	32
7011	*Hotels & motels*	*158*	*1*	*84.2*	*.1821*	*7*
Scott	All mfg. & svcs.	624	11	677.4	.0118	37
Sherburne	All mfg. & svcs.	334	10	680.8	.0119	61
Sibley	All mfg. & svcs.	228	4	294.9	.0052	29
Stearns	All mfg. & svcs.	1,821	23	1,777.7	.0311	36
Steele	All mfg. & svcs.	504	15	1,079.0	.0189	60
Stevens	All mfg. & svcs.	176	3	158.7	.0028	9
Swift	All mfg. & svcs.	239	2	163.7	.0029	13
Todd	All mfg. & svcs.	270	6	353.1	.0062	46
Traverse	All mfg. & svcs.	104		70.8	.0012	0
Wabasha	All mfg. & svcs.	318	6	411.7	.0072	34
Wadena	All mfg. & svcs.	243	3	255.6	.0045	12
Waseca	All mfg. & svcs.	270	6	476.8	.0083	51
Washington	All mfg. & svcs.	993	15	1,495.8	.0261	62
2431	Millwork	5	1	331.0	3.5174	99
Watonwan	All mfg. & svcs.	260	5	308.2	.0054	25
Wilkin	All mfg. & svcs.	120	1	96.9	.0017	11
Winona	All mfg. & svcs.	705	27	924.6	.0162	47
Wright	All mfg. & svcs.	895	18	752.9	.0132	27
Yellow Medicine	All mfg. & svcs.	227	4	214.8	.0038	47
STATE TOTAL	All mfg. & svcs.	66,966	1,353	116,932.4	2.0430	60

1987 S&MM Estimate

County / SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
MISSISSIPPI						
Adams	All mfg. & svcs.	671	8	695.6	.0122	48
Alcorn	All mfg. & svcs.	427	12	582.8	.0102	57
3661	Telephone & telegraph apparatus	1	1	123.1	.5470	100
Amite	All mfg. & svcs.	100	1	76.0	.0013	34
Attala	All mfg. & svcs.	262	6	262.7	.0046	30
Benton	All mfg. & svcs.	38	1	30.2	.0005	17
Bolivar	All mfg. & svcs.	491	10	625.4	.0109	57
Calhoun	All mfg. & svcs.	203	6	202.7	.0035	35
Carroll	All mfg. & svcs.	35		12.9	.0002	0
Chickasaw	All mfg. & svcs.	251	20	468.0	.0082	71
2512	Upholstered wood household furniture	21	5	123.6	2.3439	81
Choctaw	All mfg. & svcs.	90	5	97.3	.0017	56
Claiborne	All mfg. & svcs.	107	3	121.4	.0021	44
Clarke	All mfg. & svcs.	153	6	205.0	.0036	40
Clay	All mfg. & svcs.	254	6	927.2	.0162	85
Coahoma	All mfg. & svcs.	487	9	629.9	.0110	44
Copiah	All mfg. & svcs.	217	13	305.1	.0053	55
Covington	All mfg. & svcs.	151	3	163.1	.0028	33
De Soto	All mfg. & svcs.	607	17	919.8	.0161	53
Forrest	All mfg. & svcs.	1,286	20	1,315.5	.0230	42
8221	*Colleges & universities*	*2*	*1*	*104.0*	*.2223*	*97*
Franklin	All mfg. & svcs.	70	3	82.0	.0014	29
George	All mfg. & svcs.	162	2	151.1	.0026	30
Greene	All mfg. & svcs.	58	1	42.5	.0007	21
Grenada	All mfg. & svcs.	280	8	647.6	.0113	73
Hancock	All mfg. & svcs.	304	7	393.3	.0069	60
Harrison	All mfg. & svcs.	2,405	39	2,440.1	.0426	51
7011	*Hotels & motels*	*59*	*6*	*58.9*	*.1274*	*62*
8062	*General medical & surgical hospitals*	*8*	*5*	*239.5*	*.1130*	*97*
Hinds	All mfg. & svcs.	5,141	84	6,843.8	.1196	54
6021	*National commercial banks*	*2*	*2*	*423.0*	*.3560*	*100*
6331	*Fire, marine, & casualty insurance*	*6*	*3*	*297.3*	*.3538*	*96*
6411	*Insurance agents, brokers, & service*	*352*		*180.2*	*.2064*	*0*
8011	*Offices & clinics of medical doctors*	*319*		*100.3*	*.1489*	*0*
8062	*General medical & surgical hospitals*	*9*	*6*	*332.5*	*.1568*	*96*
8661	*Religious organizations*	*332*		*166.0*	*.3073*	*0*
Holmes	All mfg. & svcs.	205	5	176.7	.0031	50
Humphreys	All mfg. & svcs.	137	2	151.5	.0026	28
Issaquena	All mfg. & svcs.	4		1.9	.0000	0
Itawamba	All mfg. & svcs.	178	10	257.4	.0045	61
Jackson	All mfg. & svcs.	1,334	22	1,986.8	.0347	62
3731	Ship building & repairing	9	5	419.4	6.1013	99
Jasper	All mfg. & svcs.	143	3	177.4	.0031	16
Jefferson	All mfg. & svcs.	53	2	56.2	.0010	26
Jefferson Davis	All mfg. & svcs.	137	1	67.6	.0012	7
Jones	All mfg. & svcs.	821	19	1,030.7	.0180	40
Kemper	All mfg. & svcs.	79	3	51.4	.0009	43
Lafayette	All mfg. & svcs.	391	5	498.1	.0087	47
Lamar	All mfg. & svcs.	123	5	421.0	.0074	73
Lauderdale	All mfg. & svcs.	1,071	29	1,340.6	.0234	46
Lawrence	All mfg. & svcs.	122	4	220.8	.0039	68
Leake	All mfg. & svcs.	202	8	224.2	.0039	59
Lee	All mfg. & svcs.	1,093	36	1,668.4	.0291	59
2512	Upholstered wood household furniture	15	7	155.0	2.9394	94
Leflore	All mfg. & svcs.	549	13	542.0	.0095	44
Lincoln	All mfg. & svcs.	415	4	325.1	.0057	27
Lowndes	All mfg. & svcs.	877	23	1,168.0	.0204	59
Madison	All mfg. & svcs.	449	9	415.3	.0073	37
Marion	All mfg. & svcs.	269	6	287.1	.0050	28
Marshall	All mfg. & svcs.	254	4	304.4	.0053	35
Monroe	All mfg. & svcs.	373	18	720.5	.0126	51
2325	Men's & boys' trousers & slacks	9	9	83.2	2.1512	100
Montgomery	All mfg. & svcs.	135	6	127.4	.0022	47
Neshoba	All mfg. & svcs.	240	11	279.7	.0049	62
Newton	All mfg. & svcs.	204	8	240.2	.0042	52
Noxubee	All mfg. & svcs.	117	6	126.7	.0022	37
Oktibbeha	All mfg. & svcs.	448	11	605.5	.0106	61
8221	*Colleges & universities*	*2*	*1*	*178.9*	*.3823*	*100*
Panola	All mfg. & svcs.	311	8	349.8	.0061	43

1987 S&MM Estimate County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Pearl River	**All mfg. & svcs.**	**409**	**5**	**279.0**	**.0049**	**19**
Perry	**All mfg. & svcs.**	**69**	**2**	**55.1**	**.0010**	**30**
Pike	**All mfg. & svcs.**	**575**	**9**	**590.0**	**.0103**	**40**
Pontotoc	**All mfg. & svcs.**	**191**	**12**	**249.9**	**.0044**	**52**
Prentiss	**All mfg. & svcs.**	**301**	**14**	**406.5**	**.0071**	**63**
Quitman	**All mfg. & svcs.**	**107**	**2**	**225.0**	**.0039**	**77**
Rankin	**All mfg. & svcs.**	**368**	**12**	**593.9**	**.0104**	**48**
Scott	**All mfg. & svcs.**	**272**	**10**	**482.0**	**.0084**	**55**
Sharkey	**All mfg. & svcs.**	**99**	**2**	**112.2**	**.0020**	**50**
Simpson	**All mfg. & svcs.**	**238**	**5**	**261.9**	**.0046**	**48**
Smith	**All mfg. & svcs.**	**120**	**10**	**286.0**	**.0050**	**79**
Stone	**All mfg. & svcs.**	**114**	**3**	**185.4**	**.0032**	**31**
Sunflower	**All mfg. & svcs.**	**293**	**9**	**289.4**	**.0051**	**38**
Tallahatchie	**All mfg. & svcs.**	**129**	**3**	**64.3**	**.0011**	**24**
Tate	**All mfg. & svcs.**	**234**	**4**	**230.6**	**.0040**	**42**
Tippah	**All mfg. & svcs.**	**214**	**11**	**317.0**	**.0055**	**65**
Tishomingo	**All mfg. & svcs.**	**196**	**8**	**222.7**	**.0039**	**50**
Tunica	**All mfg. & svcs.**	**72**	**1**	**86.2**	**.0015**	**19**
Union	**All mfg. & svcs.**	**229**	**8**	**428.7**	**.0075**	**57**
Walthall	**All mfg. & svcs.**	**149**	**2**	**135.6**	**.0024**	**18**
Warren	**All mfg. & svcs.**	**682**	**12**	**749.7**	**.0131**	**33**
Washington	**All mfg. & svcs.**	**865**	**17**	**1,115.7**	**.0195**	**43**
Wayne	**All mfg. & svcs.**	**187**	**5**	**176.9**	**.0031**	**49**
Webster	**All mfg. & svcs.**	**112**	**6**	**106.1**	**.0019**	**55**
Wilkinson	**All mfg. & svcs.**	**91**	**3**	**64.3**	**.0011**	**38**
Winston	**All mfg. & svcs.**	**231**	**8**	**443.3**	**.0077**	**65**
Yalobusha	**All mfg. & svcs.**	**120**	**5**	**176.2**	**.0031**	**58**
Yazoo	**All mfg. & svcs.**	**289**	**4**	**389.6**	**.0068**	**51**
STATE TOTAL	**All mfg. & svcs.**	**31,940**	**783**	**40,786.6**	**.7126**	**52**
MISSOURI						
Adair	**All mfg. & svcs.**	**447**	**8**	**448.2**	**.0078**	**48**
Andrew	**All mfg. & svcs.**	**128**		**64.8**	**.0011**	**0**
Atchison	**All mfg. & svcs.**	**156**	**2**	**241.1**	**.0042**	**57**
Audrain	**All mfg. & svcs.**	**447**	**9**	**515.2**	**.0090**	**38**
Barry	**All mfg. & svcs.**	**564**	**10**	**618.1**	**.0108**	**49**
Barton	**All mfg. & svcs.**	**186**	**3**	**640.3**	**.0112**	**77**
Bates	**All mfg. & svcs.**	**241**	**3**	**246.8**	**.0043**	**11**
Benton	**All mfg. & svcs.**	**232**	**1**	**85.9**	**.0015**	**8**
Bollinger	**All mfg. & svcs.**	**82**	**1**	**56.3**	**.0010**	**7**
Boone	**All mfg. & svcs.**	**1,757**	**25**	**2,111.6**	**.0369**	**54**
8062	*General medical & surgical hospitals*	*5*	*5*	*296.4*	*.1398*	*100*
Buchanan	**All mfg. & svcs.**	**1,390**	**38**	**2,030.9**	**.0355**	**61**
Butler	**All mfg. & svcs.**	**584**	**8**	**448.7**	**.0078**	**33**
Caldwell	**All mfg. & svcs.**	**123**	**1**	**121.7**	**.0021**	**24**
Callaway	**All mfg. & svcs.**	**419**	**8**	**407.6**	**.0071**	**39**
Camden	**All mfg. & svcs.**	**752**	**4**	**442.0**	**.0077**	**25**
Cape Girardeau	**All mfg. & svcs.**	**1,065**	**19**	**1,875.5**	**.0328**	**63**
Carroll	**All mfg. & svcs.**	**193**	**2**	**175.7**	**.0031**	**46**
Carter	**All mfg. & svcs.**	**99**	**2**	**77.8**	**.0014**	**27**
Cass	**All mfg. & svcs.**	**649**	**3**	**347.7**	**.0061**	**14**
Cedar	**All mfg. & svcs.**	**234**	**5**	**187.6**	**.0033**	**21**
Chariton	**All mfg. & svcs.**	**169**	**1**	**96.6**	**.0017**	**7**
Christian	**All mfg. & svcs.**	**306**	**2**	**208.5**	**.0036**	**38**
Clark	**All mfg. & svcs.**	**116**		**60.1**	**.0011**	**0**
Clay	**All mfg. & svcs.**	**923**	**41**	**1,953.6**	**.0341**	**60**
8062	*General medical & surgical hospitals*	*4*	*4*	*131.0*	*.0618*	*100*
Clinton	**All mfg. & svcs.**	**294**	**3**	**191.8**	**.0034**	**28**
Cole	**All mfg. & svcs.**	**1,217**	**16**	**1,327.4**	**.0232**	**53**
Cooper	**All mfg. & svcs.**	**252**	**5**	**231.9**	**.0041**	**21**
Crawford	**All mfg. & svcs.**	**298**	**2**	**206.1**	**.0036**	**22**
Dade	**All mfg. & svcs.**	**108**	**1**	**55.5**	**.0010**	**5**
Dallas	**All mfg. & svcs.**	**178**		**76.1**	**.0013**	**0**
Daviess	**All mfg. & svcs.**	**108**	**1**	**77.5**	**.0014**	**26**
De Kalb	**All mfg. & svcs.**	**78**		**37.3**	**.0007**	**0**
Dent	**All mfg. & svcs.**	**240**	**4**	**154.8**	**.0027**	**31**
Douglas	**All mfg. & svcs.**	**124**	**2**	**125.0**	**.0022**	**53**
Dunklin	**All mfg. & svcs.**	**550**	**6**	**435.2**	**.0076**	**37**
Franklin	**All mfg. & svcs.**	**1,106**	**30**	**1,284.7**	**.0224**	**45**
Gasconade	**All mfg. & svcs.**	**279**	**7**	**240.9**	**.0042**	**33**
Gentry	**All mfg. & svcs.**	**161**	**1**	**94.6**	**.0017**	**11**
Greene	**All mfg. & svcs.**	**3,781**	**54**	**5,381.7**	**.0940**	**52**
3651	Household audio & video equipment	1	1	461.1	4.7088	100
8062	*General medical & surgical hospitals*	*6*	*4*	*286.0*	*.1349*	*99*
8661	*Religious organizations*	*204*		*61.0*	*.1129*	*0*

1987 S&MM Estimate County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Grundy	**All mfg. & svcs.**	**222**	**3**	**175.8**	**.0031**	**31**
Harrison	**All mfg. & svcs.**	**215**	**1**	**123.8**	**.0022**	**2**
Henry	**All mfg. & svcs.**	**414**	**5**	**312.9**	**.0055**	**29**
Hickory	**All mfg. & svcs.**	**76**		**45.5**	**.0008**	**0**
Holt	**All mfg. & svcs.**	**127**	**1**	**155.6**	**.0027**	**45**
Howard	**All mfg. & svcs.**	**152**	**4**	**160.1**	**.0026**	**37**
Howell	**All mfg. & svcs.**	**473**	**11**	**494.4**	**.0086**	**43**
Iron	**All mfg. & svcs.**	**142**	**3**	**127.1**	**.0022**	**29**
Jackson	**All mfg. & svcs.**	**13,692**	**285**	**27,705.0**	**.4840**	**65**
2752	Commercial lithographic printing	120	4	196.2	.8879	29
2834	Pharmaceutical preparations	10	2	588.4	2.1290	96
3312	Blast furnaces & steel mills	3	1	300.6	1.0963	98
3482	Small-arms ammunition	2	1	529.6	26.1131	98
3661	Telephone & telegraph apparatus	2	1	633.4	2.8147	100
3679	Electronic components n.e.c.	3	2	483.3	2.3387	100
3711	Motor vehicles & passenger-car bodies	2	1	1,663.2	1.7946	100
4213	*Nonlocal trucking*	*105*	*6*	*400.9*	*.6701*	*66*
4512	*Scheduled air transportation*	*4*	*2*	*206.4*	*.6083*	*93*
4581	*Airports, flying fields, & services*	*19*	*4*	*710.3*	*2.3142*	*97*
4612	*Crude-petroleum pipelines*	*1*	*1*	*54.6*	*1.9188*	*100*
4813	*Nonradio telephone communications*	*22*	*4*	*732.9*	*.7393*	*63*
4911	*Electric services*	*9*	*6*	*691.7*	*.4750*	*98*
4924	*Natural-gas distribution*	*3*	*1*	*343.3*	*1.8958*	*98*
6021	*National commercial banks*	*16*	*5*	*509.6*	*.4289*	*86*
6022	*State commercial banks*	*42*	*7*	*604.2*	*.7271*	*66*
6311	*Life insurance*	*18*	*8*	*1,382.7*	*1.1618*	*96*
6411	*Insurance agents, brokers, & service*	*671*	*2*	*745.4*	*.8536*	*30*
6531	*Real-estate agents & managers*	*503*	*1*	*631.4*	*.7133*	*2*
7011	*Hotels & motels*	*103*	*14*	*207.6*	*.4490*	*79*
7231	*Beauty shops*	*587*		*59.8*	*.3823*	*0*
7349	*Building maintenance services n.e.c.*	*99*	*3*	*45.7*	*.6887*	*59*
7832	*Non-drive-in motion-picture theaters*	*48*	*2*	*328.8*	*5.5936*	*97*
8011	*Offices & clinics of medical doctors*	*657*		*252.9*	*.3754*	*0*
8049	*Offices of health practitioners n.e.c.*	*357*		*105.1*	*1.1374*	*0*
8059	*Nursing & personal care n.e.c.*	*80*	*6*	*35.2*	*.5356*	*80*
8062	*General medical & surgical hospitals*	*25*	*18*	*1,023.1*	*.4825*	*99*
8111	*Legal services*	*567*	*10*	*249.2*	*.4087*	*37*
8211	*Elementary & secondary schools*	*274*		*167.2*	*.2681*	*0*
8641	*Civic & social associations*	*146*		*60.4*	*.4762*	*0*
8661	*Religious organizations*	*604*	*1*	*243.8*	*.4514*	*1*
8711	*Engineering services*	*100*	*2*	*95.1*	*.3057*	*73*
8721	*Accounting, auditing, & bookkeeping*	*235*	*5*	*294.6*	*1.0465*	*69*
Jasper	**All mfg. & svcs.**	**2,028**	**51**	**2,878.2**	**.0503**	**58**
4213	*Nonlocal trucking*	*35*	*4*	*200.6*	*.3353*	*80*
8062	*General medical & surgical hospitals*	*4*	*4*	*136.0*	*.0641*	*100*
Jefferson	**All mfg. & svcs.**	**1,334**	**20**	**1,525.7**	**.0267**	**59**
Johnson	**All mfg. & svcs.**	**599**	**9**	**392.9**	**.0069**	**31**
Knox	**All mfg. & svcs.**	**91**		**58.9**	**.0010**	**0**
Laclede	**All mfg. & svcs.**	**410**	**9**	**374.4**	**.0065**	**42**
Lafayette	**All mfg. & svcs.**	**548**	**7**	**399.4**	**.0070**	**11**
Lawrence	**All mfg. & svcs.**	**461**	**10**	**435.9**	**.0076**	**32**
Lewis	**All mfg. & svcs.**	**169**	**2**	**100.8**	**.0018**	**20**
Lincoln	**All mfg. & svcs.**	**313**	**3**	**220.4**	**.0039**	**11**
Linn	**All mfg. & svcs.**	**336**	**6**	**321.8**	**.0056**	**38**
Livingston	**All mfg. & svcs.**	**325**	**4**	**317.5**	**.0055**	**27**
McDonald	**All mfg. & svcs.**	**208**	**4**	**172.9**	**.0030**	**45**
Macon	**All mfg. & svcs.**	**224**	**3**	**197.0**	**.0034**	**45**
Madison	**All mfg. & svcs.**	**152**	**2**	**166.5**	**.0029**	**31**
Maries	**All mfg. & svcs.**	**76**		**85.0**	**.0015**	**0**
Marion	**All mfg. & svcs.**	**533**	**16**	**821.0**	**.0143**	**60**
Mercer	**All mfg. & svcs.**	**61**		**41.9**	**.0007**	**0**
Miller	**All mfg. & svcs.**	**415**	**5**	**271.8**	**.0047**	**34**
Mississippi	**All mfg. & svcs.**	**202**	**2**	**174.9**	**.0031**	**18**
Moniteau	**All mfg. & svcs.**	**182**	**4**	**216.5**	**.0038**	**46**
Monroe	**All mfg. & svcs.**	**167**	**2**	**177.9**	**.0031**	**31**
Montgomery	**All mfg. & svcs.**	**145**	**2**	**107.8**	**.0019**	**22**
Morgan	**All mfg. & svcs.**	**258**	**2**	**117.4**	**.0021**	**13**
New Madrid	**All mfg. & svcs.**	**218**	**3**	**276.0**	**.0048**	**57**
Newton	**All mfg. & svcs.**	**357**	**10**	**628.5**	**.0110**	**58**
Nodaway	**All mfg. & svcs.**	**380**	**3**	**338.0**	**.0059**	**26**
Oregon	**All mfg. & svcs.**	**131**	**1**	**73.5**	**.0013**	**5**
Osage	**All mfg. & svcs.**	**136**	**2**	**164.1**	**.0029**	**15**
Ozark	**All mfg. & svcs.**	**125**		**62.7**	**.0011**	**0**
Pemiscot	**All mfg. & svcs.**	**275**	**6**	**234.7**	**.0041**	**49**
Perry	**All mfg. & svcs.**	**230**	**5**	**249.4**	**.0044**	**31**
Pettis	**All mfg. & svcs.**	**688**	**12**	**734.1**	**.0128**	**44**
Phelps	**All mfg. & svcs.**	**677**	**4**	**423.1**	**.0074**	**20**
Pike	**All mfg. & svcs.**	**190**	**5**	**307.8**	**.0054**	**42**

1987 S&MM Estimate County SIC	Industry	Establishments Total	Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
MISSOURI (cont.)						
Platte	**All mfg. & svcs.**	**226**	**2**	**203.6**	**.0036**	**18**
Polk	**All mfg. & svcs.**	**317**	**3**	**198.2**	**.0035**	**12**
Pulaski	**All mfg. & svcs.**	**436**	**4**	**338.2**	**.0059**	**32**
Putnam	**All mfg. & svcs.**	**88**		**63.2**	**.0011**	**0**
Ralls	**All mfg. & svcs.**	**41**		**50.0**	**.0009**	**0**
Randolph	**All mfg. & svcs.**	**395**	**9**	**626.7**	**.0109**	**63**
Ray	**All mfg. & svcs.**	**242**	**4**	**155.8**	**.0027**	**28**
Reynolds	**All mfg. & svcs.**	**116**	**1**	**66.7**	**.0012**	**5**
Ripley	**All mfg. & svcs.**	**144**	**2**	**89.6**	**.0016**	**21**
St. Charles	**All mfg. & svcs.**	**2,015**	**21**	**2,096.9**	**.0366**	**54**
St. Clair	**All mfg. & svcs.**	**116**	**1**	**61.8**	**.0011**	**10**
Ste. Genevieve	**All mfg. & svcs.**	**13**	**6**	**188.8**	**.0033**	**76**
St. Francois	**All mfg. & svcs.**	**634**	**8**	**483.1**	**.0084**	**29**
St. Louis	**All mfg. & svcs.**	**4,522**	**105**	**9,928.6**	**.1735**	**37**
3713	Truck & bus bodies	1	1	201.5	2.0169	100
4813	*Nonradio telephone communications*	*8*	*3*	*540.8*	*.5455*	*91*
6552	*Land subdividers & developers n.e.c.*	*20*	*2*	*217.1*	*1.8837*	*98*
8062	*General medical & surgical hospitals*	*8*	*4*	*366.5*	*.1729*	*97*
8661	*Religious organizations*	*150*		*60.1*	*.1113*	*0*
8741	*Management services*	*32*	*1*	*109.8*	*1.1414*	*91*
St. Louis city	**All mfg. & svcs.**	**18,939**	**448**	**45,028.2**	**.7867**	**76**
2051	Bread, cake, & related products	30	5	329.7	1.7134	88
2082	Malt beverages	2	1	1,786.7	16.1221	100
2711	Newspapers	47	3	115.6	.4143	65
2752	Commercial lithographic printing	169	7	316.6	1.4328	32
2759	Commercial printing n.e.c.	183	6	115.3	.8530	43
2824	Noncellulosic manmade organic fibers	2	1	95.2	1.3417	94
2841	Soap & other detergents	15	6	611.5	7.0182	89
2869	Industrial organic chemicals n.e.c.	12	4	408.5	1.6216	91
2879	Agricultural chemicals n.e.c.	6	1	57.4	1.4675	24
3143	Men's nonathletic footwear	1	1	148.3	5.8007	100
3144	Women's nonathletic footwear	6	4	40.7	1.4259	97
3312	Blast furnaces & steel mills	11	6	137.0	.4997	87
3325	Steel foundries n.e.c.	4	2	201.8	6.1455	100
3443	Fabricated plate work (boiler shops)	17	4	236.3	2.9308	87
3621	Motors & generators	8	6	363.3	4.9422	98
3721	Aircraft	2	2	1,880.5	4.7535	100
4011	*Line-haul operating railroads*	*18*	*2*	*1,905.2*	*7.8089*	*97*
4213	*Nonlocal trucking*	*130*	*8*	*556.5*	*.9302*	*69*
4512	*Scheduled air transportation*	*6*	*1*	*656.3*	*1.9341*	*97*
4813	*Nonradio telephone communications*	*17*	*1*	*5,000.8*	*5.0446*	*98*
6021	*National commercial banks*	*15*	*8*	*993.4*	*.8361*	*93*
6022	*State commercial banks*	*47*	*6*	*610.3*	*.7344*	*39*
6211	*Security brokers & dealers*	*77*	*3*	*720.5*	*.5441*	*69*
6411	*Insurance agents, brokers, & service*	*929*	*1*	*1,185.8*	*1.3580*	*54*
6531	*Real-estate agents & managers*	*699*		*233.8*	*.2641*	*0*
6719	*Holding companies n.e.c.*	*11*	*2*	*582.7*	*3.8308*	*91*
6799	*Investors n.e.c.*	*2*	*2*	*2,287.0*	*8.0532*	*100*
7011	*Hotels & motels*	*99*	*16*	*278.4*	*.6022*	*87*
7231	*Beauty shops*	*801*		*81.5*	*.5210*	*0*
7349	*Building maintenance services n.e.c.*	*144*	*2*	*37.0*	*.5576*	*25*
7389	*Business services n.e.c.*	*237*	*3*	*149.1*	*.6583*	*29*
8011	*Offices & clinics of medical doctors*	*1,210*		*358.4*	*.5320*	*0*
8021	*Offices & clinics of dentists*	*570*		*115.3*	*.4427*	*0*
8059	*Nursing & personal care n.e.c.*	*90*	*9*	*26.8*	*.4078*	*60*
8062	*General medical & surgical hospitals*	*29*	*24*	*1,964.8*	*.9267*	*100*
8063	*Psychiatric hospitals*	*2*	*2*	*138.0*	*1.3588*	*100*
8111	*Legal services*	*768*	*9*	*282.0*	*.4625*	*30*
8211	*Elementary & secondary schools*	*440*	*4*	*989.0*	*1.5860*	*75*
8221	*Colleges & universities*	*12*	*5*	*433.7*	*.9268*	*98*
8641	*Civic & social associations*	*175*		*69.8*	*.5503*	*0*
8661	*Religious organizations*	*896*		*358.9*	*.6645*	*0*
8711	*Engineering services*	*189*	*6*	*223.1*	*.7171*	*76*
8721	*Accounting, auditing, & bookkeeping*	*320*	*5*	*230.5*	*.8188*	*37*
Saline	**All mfg. & svcs.**	**428**	**8**	**700.8**	**.0122**	**62**
Schuyler	**All mfg. & svcs.**	**66**		**41.3**	**.0007**	**0**
Scotland	**All mfg. & svcs.**	**104**		**65.6**	**.0011**	**0**
Scott	**All mfg. & svcs.**	**648**	**15**	**602.3**	**.0105**	**41**
Shannon	**All mfg. & svcs.**	**84**	**3**	**59.7**	**.0010**	**31**
Shelby	**All mfg. & svcs.**	**138**	**1**	**83.1**	**.0015**	**19**
Stoddard	**All mfg. & svcs.**	**414**	**7**	**358.0**	**.0063**	**31**
Stone	**All mfg. & svcs.**	**326**	**2**	**171.4**	**.0030**	**21**
Sullivan	**All mfg. & svcs.**	**120**	**1**	**142.1**	**.0025**	**46**
Taney	**All mfg. & svcs.**	**795**	**3**	**379.6**	**.0066**	**13**
Texas	**All mfg. & svcs.**	**330**	**6**	**332.7**	**.0058**	**51**
Vernon	**All mfg. & svcs.**	**312**	**9**	**567.3**	**.0099**	**70**
Warren	**All mfg. & svcs.**	**209**	**5**	**272.1**	**.0048**	**58**
Washington	**All mfg. & svcs.**	**183**	**1**	**117.2**	**.0020**	**5**
Wayne	**All mfg. & svcs.**	**146**	**1**	**126.6**	**.0022**	**42**
Webster	**All mfg. & svcs.**	**278**	**8**	**355.8**	**.0062**	**63**
Worth	**All mfg. & svcs.**	**52**		**23.7**	**.0004**	**0**
Wright	**All mfg. & svcs.**	**283**	**4**	**256.7**	**.0045**	**42**
STATE TOTAL	**All mfg. & svcs.**	**81,353**	**1,543**	**129,986.8**	**2.2710**	**60**
MONTANA						
Beaverhead	**All mfg. & svcs.**	**176**	**2**	**143.7**	**.0025**	**10**
Big Horn	**All mfg. & svcs.**	**121**		**78.9**	**.0014**	**0**
Blaine	**All mfg. & svcs.**	**110**		**53.7**	**.0009**	**0**
Broadwater	**All mfg. & svcs.**	**60**		**31.5**	**.0006**	**0**
Carbon	**All mfg. & svcs.**	**158**		**78.3**	**.0014**	**0**
Carter	**All mfg. & svcs.**	**34**		**16.5**	**.0003**	**0**
Cascade	**All mfg. & svcs.**	**1,343**	**11**	**1,305.6**	**.0228**	**24**
8062	*General medical & surgical hospitals*	*3*	*3*	*128.0*	*.0604*	*100*
Chouteau	**All mfg. & svcs.**	**107**		**62.0**	**.0011**	**0**
Custer	**All mfg. & svcs.**	**298**	**4**	**242.4**	**.0042**	**15**
Daniels	**All mfg. & svcs.**	**50**		**41.5**	**.0007**	**0**
Dawson	**All mfg. & svcs.**	**234**	**2**	**198.4**	**.0035**	**36**
Deer Lodge	**All mfg. & svcs.**	**161**	**1**	**85.3**	**.0015**	**4**
Fallon	**All mfg. & svcs.**	**89**		**61.5**	**.0011**	**0**
Fergus	**All mfg. & svcs.**	**235**	**3**	**193.7**	**.0034**	**18**
Flathead	**All mfg. & svcs.**	**1,499**	**12**	**1,131.1**	**.0198**	**35**
Gallatin	**All mfg. & svcs.**	**1,111**	**6**	**737.0**	**.0129**	**13**
Garfield	**All mfg. & svcs.**	**34**		**13.6**	**.0002**	**0**
Glacier	**All mfg. & svcs.**	**158**	**1**	**226.9**	**.0040**	**30**
Golden Valley	**All mfg. & svcs.**	**8**		**4.7**	**.0001**	**0**
Granite	**All mfg. & svcs.**	**32**		**14.9**	**.0003**	**0**
Hill	**All mfg. & svcs.**	**339**	**2**	**247.9**	**.0043**	**6**
Jefferson	**All mfg. & svcs.**	**87**		**42.5**	**.0007**	**0**
Judith Basin	**All mfg. & svcs.**	**36**		**19.6**	**.0003**	**0**
Lake	**All mfg. & svcs.**	**362**	**3**	**212.6**	**.0037**	**24**
Lewis and Clark	**All mfg. & svcs.**	**1,078**	**11**	**1,264.0**	**.0221**	**56**
Liberty	**All mfg. & svcs.**	**43**	**1**	**18.3**	**.0003**	**27**
Lincoln	**All mfg. & svcs.**	**320**	**3**	**227.2**	**.0040**	**39**
McCone	**All mfg. & svcs.**	**35**		**56.4**	**.0010**	**0**
Madison	**All mfg. & svcs.**	**130**		**50.2**	**.0009**	**0**
Meagher	**All mfg. & svcs.**	**35**		**19.8**	**.0003**	**0**
Mineral	**All mfg. & svcs.**	**76**		**31.6**	**.0006**	**0**
Missoula	**All mfg. & svcs.**	**1,633**	**15**	**1,696.6**	**.0296**	**49**
8221	*Colleges & universities*	*1*	*1*	*152.0*	*.3248*	*100*
Musselshell	**All mfg. & svcs.**	**72**		**48.7**	**.0009**	**0**
Park	**All mfg. & svcs.**	**300**	**2**	**150.1**	**.0026**	**12**
Petroleum	**All mfg. & svcs.**	**5**		**5.3**	**.0001**	**0**
Phillips	**All mfg. & svcs.**	**119**		**72.4**	**.0013**	**0**
Pondera	**All mfg. & svcs.**	**139**	**1**	**77.6**	**.0014**	**10**
Powder River	**All mfg. & svcs.**	**37**		**13.4**	**.0002**	**0**
Powell	**All mfg. & svcs.**	**115**	**1**	**51.3**	**.0009**	**11**
Prairie	**All mfg. & svcs.**	**28**		**17.9**	**.0003**	**0**
Ravalli	**All mfg. & svcs.**	**442**		**232.7**	**.0041**	**0**
Richland	**All mfg. & svcs.**	**252**	**3**	**626.8**	**.0110**	**75**
Roosevelt	**All mfg. & svcs.**	**152**	**1**	**148.7**	**.0026**	**28**
Rosebud	**All mfg. & svcs.**	**132**	**2**	**265.0**	**.0046**	**73**
Sanders	**All mfg. & svcs.**	**138**	**1**	**111.0**	**.0019**	**28**
Sheridan	**All mfg. & svcs.**	**81**	**1**	**57.2**	**.0010**	**10**
Silver Bow	**All mfg. & svcs.**	**639**	**6**	**588.9**	**.0103**	**41**
Stillwater	**All mfg. & svcs.**	**77**		**43.0**	**.0008**	**0**
Sweet Grass	**All mfg. & svcs.**	**61**		**39.1**	**.0007**	**0**
Teton	**All mfg. & svcs.**	**126**		**78.9**	**.0014**	**0**
Toole	**All mfg. & svcs.**	**145**	**1**	**121.4**	**.0021**	**6**
Treasure	**All mfg. & svcs.**	**7**		**5.3**	**.0001**	**0**
Valley	**All mfg. & svcs.**	**159**		**115.9**	**.0020**	**0**
Wheatland	**All mfg. & svcs.**	**47**		**21.9**	**.0004**	**0**
Wibaux	**All mfg. & svcs.**	**17**		**14.3**	**.0002**	**0**
Yellowstone	**All mfg. & svcs.**	**2,246**	**25**	**2,843.4**	**.0497**	**53**
STATE TOTAL	**All mfg. & svcs.**	**15,728**	**121**	**14,358.1**	**.2509**	**37**
NEBRASKA						
Adams	**All mfg. & svcs.**	**613**	**12**	**593.6**	**.0104**	**32**
Antelope	**All mfg. & svcs.**	**140**	**1**	**126.7**	**.0022**	**42**
Arthur	**All mfg. & svcs.**	**11**		**11.1**	**.0002**	**0**
Banner	**All mfg. & svcs.**	**1**		**.7**	**.0000**	**0**

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Blaine	**All mfg. & svcs.**	10		7.7	.0001	0
Boone	**All mfg. & svcs.**	140		64.9	.0011	0
Box Butte	**All mfg. & svcs.**	291	1	204.1	.0036	2
Boyd	**All mfg. & svcs.**	54		28.3	.0005	0
Brown	**All mfg. & svcs.**	101		54.8	.0010	0
Buffalo	**All mfg. & svcs.**	598	12	861.8	.0151	52
Burt	**All mfg. & svcs.**	176	1	122.6	.0021	2
Butler	**All mfg. & svcs.**	136		106.9	.0019	0
Cass	**All mfg. & svcs.**	303	2	307.0	.0054	36
Cedar	**All mfg. & svcs.**	151		105.1	.0018	0
Chase	**All mfg. & svcs.**	97		96.2	.0017	0
Cherry	**All mfg. & svcs.**	140		84.4	.0015	0
Cheyenne	**All mfg. & svcs.**	237	2	222.2	.0039	7
Clay	**All mfg. & svcs.**	156	2	95.9	.0017	21
Colfax	**All mfg. & svcs.**	173		86.2	.0015	0
Cuming	**All mfg. & svcs.**	203	2	402.0	.0070	58
Custer	**All mfg. & svcs.**	283	2	201.5	.0035	15
Dakota	**All mfg. & svcs.**	278	2	1,797.4	.0314	86
2011	*Meat-packing plants*	2	1	1,538.4	3.1465	100
Dawes	**All mfg. & svcs.**	229		101.9	.0018	0
Dawson	**All mfg. & svcs.**	461	2	735.1	.0128	55
Deuel	**All mfg. & svcs.**	59		25.6	.0004	0
Dixon	**All mfg. & svcs.**	86		80.7	.0014	0
Dodge	**All mfg. & svcs.**	651	8	907.2	.0158	46
Douglas	**All mfg. & svcs.**	7,554	151	18,095.1	.3161	68
3661	*Telephone & telegraph apparatus*	1	1	1,198.5	5.3258	100
4212	*Local trucking without storage*	*34*	*6*	*299.7*	*.6183*	*78*
4213	*Nonlocal trucking*	*115*	*4*	*294.1*	*.4916*	*41*
4813	*Nonradio telephone communications*	*13*	*1*	*2,375.9*	*2.3967*	*98*
4911	*Electric services*	*1*	*1*	*225.0*	*.1545*	*100*
6311	*Life insurance*	*11*	*6*	*1,419.9*	*1.1931*	*94*
6321	*Accident & health insurance*	*9*	*5*	*1,315.9*	*.9438*	*95*
6331	*Fire, marine, & casualty insurance*	*13*	*3*	*338.2*	*.4025*	*83*
6411	*Insurance agents, brokers, & service*	*476*		*327.0*	*.3745*	*0*
7389	*Business services n.e.c.*	*151*	*1*	*63.5*	*.2804*	*75*
8011	*Offices & clinics of medical doctors*	*437*		*179.3*	*.2662*	*0*
8062	*General medical & surgical hospitals*	*15*	*9*	*574.1*	*.2708*	*99*
8211	*Elementary & secondary schools*	*205*		*113.5*	*.1820*	*0*
8221	*Colleges & universities*	*8*	*2*	*291.7*	*.6234*	*97*
8322	*Individual & family social services*	*166*		*86.4*	*.6498*	*0*
8351	*Child day-care services*	*114*		*22.8*	*.3061*	*0*
8661	*Religious organizations*	*376*		*150.4*	*.2785*	*0*
Dundy	**All mfg. & svcs.**	23		24.5	.0004	0
Fillmore	**All mfg. & svcs.**	152	1	114.2	.0020	4
Franklin	**All mfg. & svcs.**	81		55.8	.0010	0
Frontier	**All mfg. & svcs.**	57		45.5	.0008	0
Furnas	**All mfg. & svcs.**	138	1	156.6	.0027	4
Gage	**All mfg. & svcs.**	448	6	521.1	.0091	18
Garden	**All mfg. & svcs.**	65	1	47.0	.0008	26
Garfield	**All mfg. & svcs.**	26		35.2	.0006	0
Gosper	**All mfg. & svcs.**	31		15.4	.0003	0
Grant	**All mfg. & svcs.**	28		14.2	.0002	0
Greeley	**All mfg. & svcs.**	62		47.0	.0008	0
Hall	**All mfg. & svcs.**	977	18	1,645.7	.0288	58
Hamilton	**All mfg. & svcs.**	181	2	182.0	.0032	10
Harlan	**All mfg. & svcs.**	81		40.7	.0007	0
Hayes	**All mfg. & svcs.**	9		5.3	.0001	0
Hitchcock	**All mfg. & svcs.**	78	1	48.6	.0008	19
Holt	**All mfg. & svcs.**	271	1	156.2	.0027	4
Hooker	**All mfg. & svcs.**	13		18.4	.0003	0
Howard	**All mfg. & svcs.**	93		38.6	.0007	0
Jefferson	**All mfg. & svcs.**	199	3	212.9	.0037	21
Johnson	**All mfg. & svcs.**	98	1	99.3	.0017	25
Kearney	**All mfg. & svcs.**	127	2	137.3	.0024	31
Keith	**All mfg. & svcs.**	257	1	226.3	.0040	17
Keya Paha	**All mfg. & svcs.**	13		6.8	.0001	0
Kimball	**All mfg. & svcs.**	132		84.1	.0015	0
Knox	**All mfg. & svcs.**	210		102.5	.0018	0
Lancaster	**All mfg. & svcs.**	3,342	72	5,602.4	.0979	58
8062	*General medical & surgical hospitals*	*7*	*4*	*149.0*	*.0703*	*96*
8221	*Colleges & universities*	*5*	*4*	*579.9*	*1.2393*	*100*
Lincoln	**All mfg. & svcs.**	668	3	558.5	.0098	21
Logan	**All mfg. & svcs.**	21		11.9	.0002	0
Loup	**All mfg. & svcs.**	7		7.0	.0001	0
McPherson	**All mfg. & svcs.**	8		3.8	.0001	0
Madison	**All mfg. & svcs.**	664	15	1,399.5	.0245	55
Merrick	**All mfg. & svcs.**	153	1	94.0	.0016	13

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Morrill	**All mfg. & svcs.**	117	1	112.7	.0020	61
Nance	**All mfg. & svcs.**	95		44.1	.0008	0
Nemaha	**All mfg. & svcs.**	149	4	109.8	.0019	13
Nuckolls	**All mfg. & svcs.**	157	3	175.6	.0031	45
Otoe	**All mfg. & svcs.**	307	5	344.8	.0060	11
Pawnee	**All mfg. & svcs.**	74		40.0	.0007	0
Perkins	**All mfg. & svcs.**	90	1	68.0	.0012	9
Phelps	**All mfg. & svcs.**	200	5	238.3	.0042	27
Pierce	**All mfg. & svcs.**	133		124.9	.0022	0
Platte	**All mfg. & svcs.**	597	10	1,095.3	.0191	60
Polk	**All mfg. & svcs.**	107	1	67.2	.0012	1
Red Willow	**All mfg. & svcs.**	276	2	180.3	.0032	9
Richardson	**All mfg. & svcs.**	217	1	176.9	.0031	8
Rock	**All mfg. & svcs.**	64		41.5	.0007	0
Saline	**All mfg. & svcs.**	229	5	621.9	.0109	72
Sarpy	**All mfg. & svcs.**	609	5	511.4	.0089	32
Saunders	**All mfg. & svcs.**	267		170.7	.0030	0
Scotts Bluff	**All mfg. & svcs.**	799	9	880.6	.0154	43
Seward	**All mfg. & svcs.**	224	5	286.2	.0050	49
Sheridan	**All mfg. & svcs.**	212		141.1	.0025	0
Sherman	**All mfg. & svcs.**	78		48.9	.0009	0
Sioux	**All mfg. & svcs.**	20		9.9	.0002	0
Stanton	**All mfg. & svcs.**	70		44.2	.0008	0
Thayer	**All mfg. & svcs.**	189		114.4	.0020	0
Thomas	**All mfg. & svcs.**	13		7.2	.0001	0
Thurston	**All mfg. & svcs.**	74	1	63.0	.0011	10
Valley	**All mfg. & svcs.**	142	1	81.8	.0014	6
Washington	**All mfg. & svcs.**	75	4	133.2	.0023	32
Wayne	**All mfg. & svcs.**	149	2	153.9	.0027	82
Webster	**All mfg. & svcs.**	109		91.7	.0016	0
Wheeler	**All mfg. & svcs.**	6		13.2	.0002	0
York	**All mfg. & svcs.**	315	2	287.0	.0050	18
STATE TOTAL	**All mfg. & svcs.**	28,208	396	43,765.7	.7646	53

NEVADA

Carson City	**All mfg. & svcs.**	830	8	610.9	.0107	23
Churchill	**All mfg. & svcs.**	309	2	175.7	.0031	7
Clark	**All mfg. & svcs.**	8,173	82	9,431.7	.1648	56
4581	*Airports, flying fields, & services*	*21*	*2*	*1,009.1*	*3.2877*	*98*
4911	*Electric services*	*10*	*4*	*579.5*	*.3980*	*87*
6411	*Insurance agents, brokers, & service*	*388*	*2*	*167.2*	*.1915*	*53*
6531	*Real-estate agents & managers*	*472*		*241.1*	*.2724*	*0*
7011	*Hotels & motels*	*324*	*29*	*1,951.8*	*4.2215*	*86*
7389	*Business services n.e.c.*	*195*	*1*	*39.1*	*.1726*	*49*
7993	*Coin-operated amusement devices*	*3*	*3*	*415.5*	*63.0309*	*100*
7999	*Amusement & recreation services n.e.c.*	*52*	*4*	*102.4*	*1.7604*	*88*
8011	*Offices & clinics of medical doctors*	*439*		*129.3*	*.1919*	*0*
8062	*General medical & surgical hospitals*	*9*	*6*	*305.4*	*.1440*	*98*
8211	*Elementary & secondary schools*	*135*		*81.9*	*.1313*	*0*
8322	*Individual & family social services*	*132*		*52.8*	*.3971*	*0*
8351	*Child day-care services*	*360*		*71.9*	*.9654*	*0*
8661	*Religious organizations*	*225*		*67.5*	*.1250*	*0*
Douglas	**All mfg. & svcs.**	404	11	1,087.5	.0190	85
7011	*Hotels & motels*	*25*	*7*	*768.7*	*1.6626*	*100*
7999	*Amusement & recreation services n.e.c.*	*8*	*2*	*53.3*	*.9163*	*99*
Elko	**All mfg. & svcs.**	400	6	294.7	.0051	29
Esmeralda	**All mfg. & svcs.**	26		14.9	.0003	0
Eureka	**All mfg. & svcs.**	13		9.4	.0002	0
Humboldt	**All mfg. & svcs.**	184	1	112.4	.0020	9
Lander	**All mfg. & svcs.**	78	1	65.7	.0011	30
Lincoln	**All mfg. & svcs.**	78		60.8	.0011	0
Lyon	**All mfg. & svcs.**	229	3	223.4	.0039	34
Mineral	**All mfg. & svcs.**	87	1	49.6	.0009	16
Nye	**All mfg. & svcs.**	201	1	163.7	.0029	12
Pershing	**All mfg. & svcs.**	65	1	69.6	.0012	62
Storey	**All mfg. & svcs.**	28		11.1	.0002	0
Washoe	**All mfg. & svcs.**	4,663	49	4,549.7	.0795	48
6719	*Holding companies n.e.c.*	*4*	*2*	*294.5*	*1.9361*	*95*
7011	*Hotels & motels*	*223*	*14*	*599.0*	*1.2956*	*83*
8062	*General medical & surgical hospitals*	*4*	*3*	*184.0*	*.0868*	*98*
White Pine	**All mfg. & svcs.**	130		91.5	.0016	0
STATE TOTAL	**All mfg. & svcs.**	15,898	166	17,022.3	.2974	52

NEW HAMPSHIRE

Belknap	**All mfg. & svcs.**	1,086	21	907.5	.0159	46

NEW HAMPSHIRE (cont.)

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Carroll	**All mfg. & svcs.**	**682**	**10**	**377.4**	**.0066**	**22**
Cheshire	**All mfg. & svcs.**	**1,033**	**30**	**1,464.6**	**.0256**	**61**
Coos	**All mfg. & svcs.**	**516**	**13**	**733.7**	**.0128**	**59**
Grafton	**All mfg. & svcs.**	**1,507**	**26**	**1,192.4**	**.0208**	**34**
8221	*Colleges & universities*	*2*	*1*	*101.9*	*.2178*	*99*
Hillsborough	**All mfg. & svcs.**	**5,289**	**151**	**11,088.4**	**.1937**	**72**
3571	Electronic computers	5	3	261.6	1.3673	97
3577	Computer peripheral equipment n.e.c.	12	5	200.0	.7023	81
3679	Electronic components n.e.c.	22	7	1,456.5	7.0480	99
3826	Laboratory analytical instruments	1	1	35.3	3.4775	100
4911	*Electric services*	*4*	*2*	*420.6*	*.2889*	*96*
6331	*Fire, marine, & casualty insurance*	*4*	*3*	*2,110.2*	*2.5113*	*100*
6531	*Real-estate agents & managers*	*344*		*175.1*	*.1978*	*0*
8062	*General medical & surgical hospitals*	*6*	*6*	*258.0*	*.1217*	*100*
8221	*Colleges & universities*	*5*	*4*	*113.0*	*.2415*	*97*
Merrimack	**All mfg. & svcs.**	**1,940**	**44**	**3,287.2**	**.0574**	**66**
Rockingham	**All mfg. & svcs.**	**3,764**	**48**	**3,240.7**	**.0566**	**41**
Strafford	**All mfg. & svcs.**	**1,189**	**29**	**1,531.0**	**.0267**	**65**
Sullivan	**All mfg. & svcs.**	**598**	**15**	**716.9**	**.0125**	**53**
STATE TOTAL	**All mfg. & svcs.**	**17,604**	**387**	**24,539.8**	**.4287**	**61**

NEW JERSEY

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Atlantic	**All mfg. & svcs.**	**3,801**	**61**	**6,198.1**	**.1083**	**64**
4911	*Electric services*	*3*	*2*	*469.7*	*.3226*	*98*
6531	*Real-estate agents & managers*	*191*		*230.6*	*.2605*	*0*
7011	*Hotels & motels*	*200*	*15*	*1,489.7*	*3.2221*	*94*
7999	*Amusement & recreation services n.e.c.*	*40*	*3*	*172.3*	*2.9622*	*98*
8062	*General medical & surgical hospitals*	*3*	*3*	*164.0*	*.0774*	*100*
Bergen	**All mfg. & svcs.**	**17,058**	**386**	**24,312.7**	**.4248**	**48**
2046	Wet corn milling	1	1	169.1	3.0611	100
2731	Book publishing	41	7	296.8	2.1803	78
2752	Commercial lithographic printing	134	5	220.5	.9979	56
2759	Commercial printing n.e.c.	184	6	83.9	.6207	42
2834	Pharmaceutical preparations	25	11	499.6	1.8077	86
2844	Toilet preparations	28	11	657.9	4.7793	90
3086	Plastics foam products	6	3	82.8	4.7104	67
3089	Plastics products n.e.c.	79	10	361.8	1.1106	73
3577	Computer peripheral equipment n.e.c.	12	6	68.0	.2388	75
3599	Industrial machinery n.e.c.	136	4	134.5	.7047	59
3812	Search & navigation equipment	2	1	250.5	4.3098	100
3841	Surgical & medical instruments	8	3	87.0	1.5151	92
4213	*Nonlocal trucking*	*93*	*1*	*208.8*	*.3490*	*28*
4822	*Telegraph, electronic mail, etc.*	*8*	*2*	*172.9*	*12.0968*	*92*
6411	*Insurance agents, brokers, & service*	*511*		*308.4*	*.3532*	*0*
6531	*Real-estate agents & managers*	*751*		*265.1*	*.2993*	*0*
7011	*Hotels & motels*	*63*	*8*	*101.1*	*.2187*	*75*
7231	*Beauty shops*	*607*		*63.3*	*.4046*	*0*
7374	*Computer processing & data preparation*	*156*	*2*	*199.9*	*1.0432*	*8*
7379	*Computer-related services n.e.c.*	*130*	*6*	*246.5*	*2.3962*	*52*
7389	*Business services n.e.c.*	*324*	*4*	*190.3*	*.8402*	*30*
8011	*Offices & clinics of medical doctors*	*1,211*		*399.3*	*.5928*	*0*
8021	*Offices & clinics of dentists*	*722*		*144.7*	*.5556*	*0*
8062	*General medical & surgical hospitals*	*9*	*7*	*477.1*	*.2250*	*100*
8111	*Legal services*	*896*		*196.8*	*.3228*	*0*
8211	*Elementary & secondary schools*	*295*		*152.5*	*.2446*	*0*
8322	*Individual & family social services*	*248*		*94.4*	*.7100*	*0*
8351	*Child day-care services*	*151*		*30.2*	*.4055*	*0*
8661	*Religious organizations*	*436*		*130.6*	*.2418*	*0*
8711	*Engineering services*	*242*	*5*	*356.4*	*1.1455*	*17*
8712	*Architectural services*	*120*		*147.6*	*1.1824*	*0*
8721	*Accounting, auditing, & bookkeeping*	*418*		*129.2*	*.4590*	*0*
8731	*Commercial physical research*	*36*	*3*	*27.5*	*.2677*	*55*
Burlington	**All mfg. & svcs.**	**4,875**	**80**	**4,970.1**	**.0868**	**44**
3679	Electronic components n.e.c.	6	1	335.9	1.6254	98
8062	*General medical & surgical hospitals*	*11*	*7*	*309.0*	*.1457*	*99*
8661	*Religious organizations*	*214*		*64.2*	*.1189*	*0*
Camden	**All mfg. & svcs.**	**7,968**	**126**	**11,507.6**	**.2011**	**29**
6411	*Insurance agents, brokers, & service*	*334*		*749.0*	*.8577*	*0*
8011	*Offices & clinics of medical doctors*	*528*		*156.9*	*.2329*	*0*
8062	*General medical & surgical hospitals*	*14*	*10*	*692.2*	*.3265*	*100*
8111	*Legal services*	*453*	*1*	*202.2*	*.3316*	*6*
8211	*Elementary & secondary schools*	*176*		*98.6*	*.1581*	*0*
8661	*Religious organizations*	*325*		*97.5*	*.1805*	*0*
8711	*Engineering services*	*116*	*4*	*92.1*	*.2960*	*67*
Cape May	**All mfg. & svcs.**	**2,453**	**4**	**824.3**	**.0144**	**6**
7011	*Hotels & motels*	*621*	*2*	*80.6*	*.1743*	*12*
Cumberland	**All mfg. & svcs.**	**2,017**	**52**	**2,447.3**	**.0428**	**54**
3221	Glass containers	5	3	174.8	6.0830	97
8062	*General medical & surgical hospitals*	*5*	*4*	*225.0*	*.1061*	*100*
Essex	**All mfg. & svcs.**	**14,383**	**365**	**34,038.1**	**.5947**	**73**
2711	Newspapers	50	1	152.8	.5476	70
2759	Commercial printing n.e.c.	153	5	94.2	.6969	50
2834	Pharmaceutical preparations	11	5	933.0	3.3759	97
3089	Plastics products n.e.c.	62	7	131.3	.4030	55
4131	*Intercity & rural bus transportation*	*23*	*2*	*120.2*	*6.4777*	*87*
4512	*Scheduled air transportation*	*2*	*2*	*108.4*	*.3195*	*100*
4813	*Nonradio telephone communications*	*8*	*4*	*411.5*	*.4151*	*95*
6021	*National commercial banks*	*10*	*4*	*812.1*	*.6835*	*94*
6036	*Nonfederal savings institutions*	*72*	*3*	*1,213.6*	*1.1484*	*74*
6321	*Accident & health insurance*	*4*	*2*	*14,053.8*	*10.0798*	*100*
6411	*Insurance agents, brokers, & service*	*455*	*2*	*341.9*	*.3915*	*19*
6531	*Real-estate agents & managers*	*482*		*264.4*	*.2987*	*0*
6719	*Holding companies n.e.c.*	*9*	*1*	*70.0*	*.4602*	*33*
7231	*Beauty shops*	*561*		*58.2*	*.3720*	*0*
7349	*Building maintenance services n.e.c.*	*119*	*2*	*47.6*	*.7174*	*58*
7389	*Business services n.e.c.*	*244*	*2*	*40.5*	*.1788*	*32*
8011	*Offices & clinics of medical doctors*	*1,326*	*1*	*399.1*	*.5925*	*2*
8062	*General medical & surgical hospitals*	*22*	*19*	*1,086.1*	*.5123*	*100*
8111	*Legal services*	*954*	*6*	*481.4*	*.7895*	*14*
8211	*Elementary & secondary schools*	*268*		*152.8*	*.2450*	*0*
8221	*Colleges & universities*	*8*	*5*	*209.8*	*.4483*	*98*
8641	*Civic & social associations*	*255*		*102.0*	*.8041*	*0*
8661	*Religious organizations*	*559*		*167.7*	*.3105*	*0*
8711	*Engineering services*	*136*	*6*	*215.1*	*.6914*	*87*
8721	*Accounting, auditing, & bookkeeping*	*309*	*2*	*186.3*	*.6618*	*5*
Gloucester	**All mfg. & svcs.**	**2,239**	**40**	**4,192.9**	**.0733**	**69**
Hudson	**All mfg. & svcs.**	**8,525**	**198**	**12,860.0**	**.2247**	**55**
2095	Roasted coffee	2	2	892.2	11.7852	100
2253	Knit outerwear mills	36	6	104.4	3.2732	59
2337	Women's & misses' suits & coats	48	8	201.7	6.4266	58
2834	Pharmaceutical preparations	4	2	226.4	.8192	98
3999	Manufactures n.e.c.	13	3	203.5	4.2163	93
4212	*Local trucking without storage*	*113*	*1*	*385.9*	*.7962*	*26*
4213	*Nonlocal trucking*	*195*	*4*	*396.4*	*.6626*	*23*
4225	*General warehousing & storage*	*94*	*5*	*163.4*	*1.1866*	*39*
4813	*Nonradio telephone communications*	*5*	*1*	*244.2*	*.2463*	*89*
4833	*Television broadcasting stations*	*5*	*2*	*583.9*	*1.9116*	*95*
6141	*Personal credit institutions*	*24*	*2*	*271.6*	*.6525*	*93*
8011	*Offices & clinics of medical doctors*	*748*		*147.4*	*.2188*	*0*
8062	*General medical & surgical hospitals*	*9*	*7*	*349.0*	*.1646*	*99*
8111	*Legal services*	*476*		*155.1*	*.2544*	*0*
8211	*Elementary & secondary schools*	*154*		*95.8*	*.1536*	*0*
8661	*Religious organizations*	*256*		*102.4*	*.1896*	*0*
Hunterdon	**All mfg. & svcs.**	**1,775**	**26**	**1,566.0**	**.0274**	**34**
Mercer	**All mfg. & svcs.**	**5,690**	**133**	**9,017.4**	**.1575**	**66**
3429	Hardware n.e.c.	1	1	333.3	3.2906	100
3585	Refrigeration & heating equipment	3	3	334.1	1.5836	100
3663	Radio & TV communications equipment	1	1	175.6	3.7113	100
3699	Electrical equipment & supplies n.e.c.	3	1	278.3	1.5071	93
6331	*Fire, marine, & casualty insurance*	*10*	*2*	*299.6*	*.3565*	*80*
8062	*General medical & surgical hospitals*	*8*	*6*	*914.1*	*.4311*	*100*
8063	*Psychiatric hospitals*	*3*	*2*	*86.1*	*.8478*	*99*
8221	*Colleges & universities*	*6*	*5*	*304.0*	*.6497*	*99*
8661	*Religious organizations*	*223*		*66.9*	*.1239*	*0*
8731	*Commercial physical research*	*31*	*9*	*203.1*	*1.9772*	*97*
8748	*Business consulting services n.e.c.*	*60*	*5*	*117.6*	*1.0259*	*89*
Middlesex	**All mfg. & svcs.**	**8,781**	**278**	**21,445.0**	**.3747**	**70**
2676	Sanitary paper products	4	3	930.2	9.1855	98
2759	Commercial printing n.e.c.	70	3	121.8	.9011	83
2821	Plastics materials & synthetic resins	11	5	759.3	3.4114	93
2833	Medicinals & botanicals	3	3	697.4	16.6476	100
2834	Pharmaceutical preparations	18	8	822.8	2.9771	93
2844	Toilet preparations	16	8	489.5	3.5560	89
2869	Industrial organic chemicals n.e.c.	11	5	470.4	1.8673	77
3089	Plastics products n.e.c.	71	14	307.1	.9427	70
3341	Secondary nonferrous metals	4	2	155.2	1.9617	86
3357	Nonferrous wiredrawing & insulating	7	3	525.2	5.6163	98
3577	Computer peripheral equipment n.e.c.	7	2	343.9	1.2077	97
3711	Motor vehicles & passenger-car bodies	3	2	1,190.9	1.2850	100
4213	*Nonlocal trucking*	*130*	*5*	*317.1*	*.5300*	*26*
7361	*Employment agencies*	*122*		*33.6*	*.8736*	*0*
8011	*Offices & clinics of medical doctors*	*571*	*1*	*213.4*	*.3168*	*0*
8062	*General medical & surgical hospitals*	*6*	*6*	*482.0*	*.2273*	*100*
8069	*Nonpsychiatric specialty hospitals*	*1*	*1*	*100.0*	*3.0733*	*100*
8111	*Legal services*	*411*		*166.8*	*.2736*	*0*
8211	*Elementary & secondary schools*	*164*		*95.0*	*.1523*	*0*

1987 S&MM Estimate						
County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
8221	Colleges & universities	2	1	174.0	.3718	99
8661	Religious organizations	270		81.0	.1500	0
8731	Commercial physical research	32	8	169.3	1.6482	96
Monmouth	**All mfg. & svcs.**	**8,698**	**105**	**8,846.3**	**.1546**	**51**
4813	Nonradio telephone communications	4	2	981.0	.9896	99
7011	Hotels & motels	179	3	64.7	.1399	14
8011	Offices & clinics of medical doctors	655		196.3	.2914	0
8062	General medical & surgical hospitals	6	6	475.0	.2240	100
8111	Legal services	450		190.6	.3126	0
8211	Elementary & secondary schools	178		99.4	.1594	0
8322	Individual & family social services	154		62.2	.4678	0
8661	Religious organizations	314		94.2	.1744	0
8731	Commercial physical research	24	6	378.5	3.6848	100
Morris	**All mfg. & svcs.**	**7,872**	**187**	**14,103.1**	**.2464**	**68**
2834	Pharmaceutical preparations	11	8	1,418.0	5.1307	99
3728	Aircraft parts & equipment n.e.c.	2	1	32.2	.2197	97
4813	Nonradio telephone communications	17	11	663.9	.6697	93
4911	Electric services	8	4	149.9	.1029	40
6321	Accident & health insurance	3	2	217.2	.1558	81
6331	Fire, marine, & casualty insurance	7	4	1,080.2	1.2855	99
7011	Hotels & motels	46	7	105.1	.2295	84
7389	Business services n.e.c.	140	1	87.6	.3868	19
8011	Offices & clinics of medical doctors	509		150.9	.2240	0
8062	General medical & surgical hospitals	6	5	167.0	.0788	99
8211	Elementary & secondary schools	157		84.1	.1349	0
8322	Individual & family social services	146		59.0	.4437	0
8661	Religious organizations	249		74.7	.1383	0
8731	Commercial physical research	37	6	1,017.9	9.9095	98
8733	Noncommercial research organizations	1	1	140.0	3.3558	100
8748	Business consulting services n.e.c.	58	2	182.4	1.5912	88
Ocean	**All mfg. & svcs.**	**5,292**	**33**	**3,367.6**	**.0588**	**31**
8062	General medical & surgical hospitals	6	5	289.0	.1363	99
Passaic	**All mfg. & svcs.**	**7,166**	**185**	**10,673.0**	**.1865**	**55**
2834	Pharmaceutical preparations	6	4	88.9	.3217	99
2844	Toilet preparations	5	3	488.6	3.5495	96
3661	Telephone & telegraph apparatus	1	1	98.7	.4386	100
3812	Search & navigation equipment	4	2	171.8	2.9558	96
4213	Nonlocal trucking	68	2	170.9	.2857	39
6021	National commercial banks	9	6	439.9	.3703	95
7374	Computer processing & data preparation	43	1	472.7	2.4669	94
8011	Offices & clinics of medical doctors	526		152.8	.2268	0
8062	General medical & surgical hospitals	6	5	234.1	.1104	100
8211	Elementary & secondary schools	133		76.9	.1233	0
8661	Religious organizations	273		109.2	.2022	0
8721	Accounting, auditing, & bookkeeping	143	2	158.6	.5634	74
Salem	**All mfg. & svcs.**	**862**	**12**	**3,017.5**	**.0527**	**85**
2865	Cyclic crudes & intermediates	1	1	954.6	12.9126	100
4911	Electric services	4	2	1,339.1	.9196	98
Somerset	**All mfg. & svcs.**	**2,991**	**82**	**8,740.8**	**.1527**	**79**
3842	Surgical appliances & supplies	4	1	329.7	4.3837	97
4813	Nonradio telephone communications	11	6	3,061.7	3.0885	100
8062	General medical & surgical hospitals	3	3	183.0	.0863	100
8731	Commercial physical research	9	5	145.5	1.4165	98
Sussex	**All mfg. & svcs.**	**1,754**	**18**	**1,475.4**	**.0258**	**45**
Union	**All mfg. & svcs.**	**9,946**	**246**	**20,070.7**	**.3507**	**65**
2752	Commercial lithographic printing	60	2	295.5	1.3373	82
2834	Pharmaceutical preparations	11	7	944.5	3.4175	99
3089	Plastics products n.e.c.	101	17	319.4	9805	62
3544	Special dies, tools, jigs, & fixtures	90	3	52.0	1.3392	58
3679	Electronic components n.e.c.	14	6	647.8	3.1347	97
3711	Motor vehicles & passenger-car bodies	4	1	1,646.1	1.7761	99
4213	Nonlocal trucking	103	3	776.3	1.2975	6
4412	Deep-sea foreign transport of freight	20	5	739.9	13.8377	97
4813	Nonradio telephone communications	9	2	181.3	.1829	81
6411	Insurance agents, brokers, & service	375		219.7	.2516	0
7213	Linen supply	4	1	55.5	3.5588	99
7389	Business services n.e.c.	150	1	86.0	.3797	8
8011	Offices & clinics of medical doctors	711		213.7	.3172	0
8062	General medical & surgical hospitals	9	8	594.0	.2802	100
8111	Legal services	495		153.7	.2521	0
8211	Elementary & secondary schools	164		96.2	.1543	0
8322	Individual & family social services	200		24.5	.1843	0
8661	Religious organizations	364		109.2	.2022	0
8731	Commercial physical research	17	6	56.3	.5481	86
Warren	**All mfg. & svcs.**	**1,516**	**25**	**2,233.8**	**.0390**	**54**
STATE TOTAL	**All mfg. & svcs.**	**125,662**	**2,542**	**205,907.7**	**3.5975**	**60**

NEW MEXICO

1987 S&MM Estimate						
County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Bernalillo	**All mfg. & svcs.**	**7,923**	**83**	**7,739.4**	**.1352**	**47**
7011	Hotels & motels	97	5	97.4	.2107	62
8011	Offices & clinics of medical doctors	531	1	184.0	.2731	4
8062	General medical & surgical hospitals	12	6	363.5	.1714	99
8211	Elementary & secondary schools	140		83.6	.1341	0
8322	Individual & family social services	180		55.2	.4151	0
8661	Religious organizations	265		79.5	.1472	0
8733	Noncommercial research organizations	5	3	484.1	11.6038	99
Catron	**All mfg. & svcs.**	**54**		**31.9**	**.0006**	**0**
Chaves	**All mfg. & svcs.**	**875**	**8**	**801.3**	**.0140**	**17**
Cibola	**All mfg. & svcs.**	**238**	**1**	**169.0**	**.0030**	**5**
Colfax	**All mfg. & svcs.**	**311**	**1**	**207.2**	**.0036**	**0**
Curry	**All mfg. & svcs.**	**686**	**6**	**660.3**	**.0115**	**19**
De Baca	**All mfg. & svcs.**	**37**		**16.0**	**.0003**	**0**
Dona Ana	**All mfg. & svcs.**	**1,368**	**16**	**1,446.4**	**.0253**	**54**
8221	Colleges & universities	2	1	101.9	.2178	99
Eddy	**All mfg. & svcs.**	**815**	**6**	**947.5**	**.0166**	**42**
Grant	**All mfg. & svcs.**	**292**	**4**	**243.6**	**.0043**	**15**
Guadalupe	**All mfg. & svcs.**	**99**		**40.9**	**.0007**	**0**
Harding	**All mfg. & svcs.**	**11**		**2.8**	**.0000**	**0**
Hidalgo	**All mfg. & svcs.**	**61**	**1**	**259.3**	**.0045**	**84**
Lea	**All mfg. & svcs.**	**1,062**	**13**	**1,555.0**	**.0272**	**39**
Lincoln	**All mfg. & svcs.**	**476**	**1**	**241.4**	**.0042**	**2**
Los Alamos	**All mfg. & svcs.**	**292**	**4**	**823.7**	**.0144**	**84**
2819	Industrial inorganic chemicals n.e.c.	1	1	663.0	3.8200	100
Luna	**All mfg. & svcs.**	**241**	**3**	**260.6**	**.0046**	**41**
McKinley	**All mfg. & svcs.**	**556**	**9**	**954.1**	**.0167**	**19**
Mora	**All mfg. & svcs.**	**40**		**30.1**	**.0005**	**0**
Otero	**All mfg. & svcs.**	**600**	**6**	**452.3**	**.0079**	**18**
Quay	**All mfg. & svcs.**	**194**	**1**	**601.4**	**.0105**	**74**
Rio Arriba	**All mfg. & svcs.**	**318**	**1**	**195.8**	**.0034**	**6**
Roosevelt	**All mfg. & svcs.**	**230**	**3**	**177.9**	**.0031**	**22**
Sandoval	**All mfg. & svcs.**	**150**	**3**	**144.8**	**.0025**	**38**
San Juan	**All mfg. & svcs.**	**1,190**	**15**	**1,826.2**	**.0319**	**60**
San Miguel	**All mfg. & svcs.**	**309**	**4**	**237.7**	**.0042**	**33**
Santa Fe	**All mfg. & svcs.**	**2,094**	**13**	**1,113.1**	**.0194**	**16**
Sierra	**All mfg. & svcs.**	**171**	**1**	**71.7**	**.0013**	**10**
Socorro	**All mfg. & svcs.**	**179**	**1**	**135.3**	**.0024**	**24**
Taos	**All mfg. & svcs.**	**499**	**2**	**239.1**	**.0042**	**9**
Torrance	**All mfg. & svcs.**	**66**		**46.3**	**.0008**	**0**
Union	**All mfg. & svcs.**	**92**		**52.4**	**.0009**	**0**
Valencia	**All mfg. & svcs.**	**389**	**2**	**225.8**	**.0039**	**13**
STATE TOTAL	**All mfg. & svcs.**	**21,917**	**208**	**21,950.3**	**.3835**	**41**

NEW YORK

Albany	**All mfg. & svcs.**	**4,967**	**100**	**8,426.8**	**.1472**	**65**
8062	General medical & surgical hospitals	7	5	367.2	.1732	100
8221	Colleges & universities	14	7	270.8	.5787	94
8661	Religious organizations	180		54.0	.1000	0
Allegany	**All mfg. & svcs.**	**457**	**12**	**522.2**	**.0091**	**58**
Bronx	**All mfg. & svcs.**	**8,516**	**104**	**7,161.8**	**.1251**	**39**
6531	Real-estate agents & managers	492	1	497.8	.5624	11
8011	Offices & clinics of medical doctors	869		163.4	.2426	0
8059	Nursing & personal care n.e.c.	47	19	50.4	.7668	87
8062	General medical & surgical hospitals	15	12	1,095.1	.5165	100
8211	Elementary & secondary schools	280		184.6	.2960	0
8221	Colleges & universities	11	8	197.9	.4229	97
8222	Junior colleges & technical institutes	6	3	72.2	.8687	94
8299	Schools & educational services n.e.c.	149		104.3	1.5884	0
8322	Individual & family social services	269		28.9	.2173	0
8661	Religious organizations	460		138.0	.2555	0
Broome	**All mfg. & svcs.**	**3,033**	**62**	**6,866.9**	**.1200**	**76**
3143	Men's nonathletic footwear	2	1	61.0	2.3860	100
3577	Computer peripheral equipment n.e.c.	1	1	2,186.1	7.6770	100
3699	Electrical equipment & supplies n.e.c.	1	1	20.7	.1121	100
3728	Aircraft parts & equipment n.e.c.	2	2	487.8	3.3280	100
3812	Search & navigation equipment	2	1	83.1	1.4297	100
8062	General medical & surgical hospitals	5	4	226.6	.1069	100
Cattaraugus	**All mfg. & svcs.**	**1,067**	**27**	**1,096.6**	**.0192**	**52**
Cayuga	**All mfg. & svcs.**	**893**	**16**	**1,065.5**	**.0186**	**55**
Chautauqua	**All mfg. & svcs.**	**2,230**	**57**	**3,239.9**	**.0566**	**67**
2511	Unupholstered wood household furniture	10	5	113.0	1.3002	91
8062	General medical & surgical hospitals	5	4	126.0	.0594	97
Chemung	**All mfg. & svcs.**	**1,211**	**26**	**1,600.2**	**.0280**	**59**
8062	General medical & surgical hospitals	2	2	121.0	.0571	100
Chenango	**All mfg. & svcs.**	**613**	**14**	**1,051.3**	**.0184**	**67**
Clinton	**All mfg. & svcs.**	**732**	**20**	**1,476.6**	**.0258**	**69**

NEW YORK (cont.)

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Columbia	**All mfg. & svcs.**	**906**	**19**	**719.9**	**.0126**	**37**
Cortland	**All mfg. & svcs.**	**660**	**19**	**730.3**	**.0128**	**55**
3579	Office machines n.e.c.	1	1	44.7	.7717	100
Delaware	**All mfg. & svcs.**	**709**	**15**	**872.3**	**.0152**	**55**
Dutchess	**All mfg. & svcs.**	**3,297**	**53**	**4,395.0**	**.0768**	**67**
3674	Semiconductors & related devices	4	1	878.6	7.1836	100
8062	*General medical & surgical hospitals*	*7*	*7*	*356.0*	*.1679*	*100*
Erie	**All mfg. & svcs.**	**12,913**	**281**	**23,533.3**	**.4112**	**65**
2759	Commercial printing n.e.c.	122	3	109.5	.8101	66
3011	Tires & inner tubes	3	3	341.0	4.3177	100
3312	Blast furnaces & steel mills	5	1	306.6	1.1182	98
3465	Automotive stampings	2	1	822.1	5.1200	100
3559	Special-industry machinery n.e.c.	6	1	215.8	2.9031	97
3699	Electrical equipment & supplies n.e.c.	5	1	40.7	.2204	87
3714	Motor-vehicle parts & accessories	9	6	1,658.2	2.7749	100
4212	*Local trucking without storage*	*159*	*1*	*735.9*	*1.5183*	*53*
4953	*Refuse systems*	*21*	*3*	*199.7*	*.8291*	*77*
6021	*National commercial banks*	*8*	*2*	*1,217.6*	*1.0249*	*99*
6022	*State commercial banks*	*5*	*3*	*289.0*	*.3478*	*96*
6411	*Insurance agents, brokers, & service*	*517*		*261.7*	*.2997*	*0*
6531	*Real-estate agents & managers*	*329*		*201.1*	*.2272*	*0*
7011	*Hotels & motels*	*110*	*8*	*99.7*	*.2156*	*67*
7231	*Beauty shops*	*686*		*68.7*	*.4392*	*0*
7379	*Computer-related services n.e.c.*	*29*	*1*	*21.2*	*.2061*	*82*
7389	*Business services n.e.c.*	*164*		*63.5*	*.2804*	*0*
8011	*Offices & clinics of medical doctors*	*1,014*		*311.9*	*.4630*	*0*
8021	*Offices & clinics of dentists*	*530*		*106.0*	*.4070*	*0*
8059	*Nursing & personal care n.e.c.*	*49*	*9*	*21.8*	*.3317*	*87*
8062	*General medical & surgical hospitals*	*21*	*18*	*1,348.3*	*.6359*	*100*
8063	*Psychiatric hospitals*	*3*	*3*	*214.0*	*2.1071*	*100*
8111	*Legal services*	*795*	*5*	*285.4*	*.4681*	*30*
8211	*Elementary & secondary schools*	*318*		*175.2*	*.2810*	*0*
8221	*Colleges & universities*	*10*	*6*	*284.0*	*.6069*	*97*
8299	*Schools & educational services n.e.c.*	*175*		*105.0*	*1.5991*	*0*
8641	*Civic & social associations*	*260*		*104.1*	*.8207*	*0*
8661	*Religious organizations*	*621*		*248.6*	*.4603*	*0*
Essex	**All mfg. & svcs.**	**650**	**5**	**423.7**	**.0074**	**30**
Franklin	**All mfg. & svcs.**	**547**	**10**	**427.3**	**.0075**	**47**
Fulton	**All mfg. & svcs.**	**733**	**25**	**1,184.1**	**.0207**	**63**
3944	Games, toys, & children's vehicles	2	2	195.4	2.9638	100
Genesee	**All mfg. & svcs.**	**821**	**16**	**984.0**	**.0172**	**39**
Greene	**All mfg. & svcs.**	**700**	**8**	**438.2**	**.0077**	**41**
Hamilton	**All mfg. & svcs.**	**119**		**32.5**	**.0006**	**0**
Herkimer	**All mfg. & svcs.**	**737**	**17**	**854.3**	**.0149**	**65**
Jefferson	**All mfg. & svcs.**	**1,216**	**24**	**1,424.6**	**.0249**	**48**
8062	*General medical & surgical hospitals*	*4*	*4*	*117.0*	*.0552*	*100*
Kings	**All mfg. & svcs.**	**21,859**	**303**	**25,926.5**	**.4530**	**54**
2051	Bread, cake, & related products	63	4	211.1	1.0970	46
2253	Knit-outerwear mills	122	9	225.4	7.0669	36
3089	Plastics products n.e.c.	75	8	192.9	.5921	43
3643	Current-carrying wiring devices	5	2	87.7	2.9043	96
4111	*Local & suburban transit*	*28*	*1*	*931.8*	*16.5609*	*98*
4212	*Local trucking without storage*	*197*		*382.0*	*.7881*	*0*
4214	*Local trucking with storage*	*107*	*1*	*97.6*	*1.0417*	*17*
4924	*Natural-gas distribution*	*1*	*1*	*755.6*	*4.1726*	*100*
4953	*Refuse systems*	*117*		*230.0*	*.9549*	*0*
6036	*Nonfederal savings institutions*	*45*	*8*	*1,572.9*	*1.4884*	*89*
6531	*Real-estate agents & managers*	*1,042*		*320.6*	*.5884*	*0*
7231	*Beauty shops*	*1,140*		*114.0*	*.7287*	*0*
7389	*Business services n.e.c.*	*186*		*78.2*	*.3453*	*0*
8011	*Offices & clinics of medical doctors*	*2,129*		*599.6*	*.8901*	*0*
8021	*Offices & clinics of dentists*	*1,073*		*214.6*	*.8240*	*0*
8059	*Nursing & personal care n.e.c.*	*42*	*10*	*24.3*	*.3697*	*74*
8062	*General medical & surgical hospitals*	*27*	*21*	*1,704.1*	*.8037*	*99*
8111	*Legal services*	*1,096*		*329.5*	*.5404*	*0*
8211	*Elementary & secondary schools*	*529*	*1*	*3,240.0*	*5.1958*	*90*
8221	*Colleges & universities*	*38*	*11*	*304.6*	*.6509*	*89*
8299	*Schools & educational services n.e.c.*	*442*		*265.2*	*4.0389*	*0*
8641	*Civic & social associations*	*304*		*91.2*	*.7190*	*0*
8661	*Religious organizations*	*1,052*	*1*	*317.1*	*.5871*	*1*
Lewis	**All mfg. & svcs.**	**268**	**9**	**400.0**	**.0070**	**67**
Livingston	**All mfg. & svcs.**	**641**	**14**	**724.0**	**.0126**	**47**
Madison	**All mfg. & svcs.**	**764**	**12**	**699.8**	**.0122**	**43**
3914	Silverware & plated & stainless ware	2	2	98.3	12.1839	100
Monroe	**All mfg. & svcs.**	**11,106**	**177**	**24,955.5**	**.4360**	**75**
2752	Commercial lithographic printing	90	5	154.8	.7006	55
3089	Plastics products n.e.c.	58	3	176.9	.5430	57
3544	Special dies, tools, jigs, & fixtures	112	5	96.2	2.4775	58
3577	Computer peripheral equipment n.e.c.	10	3	147.8	.5190	93
3679	Electronic components n.e.c.	8	2	254.4	1.2310	96
3699	Electrical equipment & supplies n.e.c.	11	4	166.4	.9011	94
3714	Motor-vehicle parts & accessories	4	1	642.8	1.0757	99
3851	Ophthalmic goods	8	4	89.1	7.2776	99
3861	Photographic equipment & supplies	19	8	6,115.0	43.0080	100
6021	*National commercial banks*	*9*	*5*	*1,392.3*	*1.1719*	*99*
6411	*Insurance agents, brokers, & service*	*425*		*232.5*	*.2663*	*0*
6531	*Real-estate agents & managers*	*416*		*321.3*	*.3630*	*0*
7231	*Beauty shops*	*532*		*54.1*	*.3458*	*0*
7334	*Photocopying & duplicating services*	*25*	*1*	*418.2*	*19.3477*	*98*
7389	*Business services n.e.c.*	*187*		*79.3*	*.3501*	*0*
8011	*Offices & clinics of medical doctors*	*716*		*210.4*	*.3123*	*0*
8059	*Nursing & personal care n.e.c.*	*48*	*11*	*28.4*	*.4321*	*92*
8062	*General medical & surgical hospitals*	*7*	*5*	*402.1*	*.1897*	*100*
8111	*Legal services*	*556*	*3*	*197.6*	*.3241*	*25*
8211	*Elementary & secondary schools*	*193*		*109.3*	*.1753*	*0*
8221	*Colleges & universities*	*8*	*5*	*133.9*	*.2861*	*98*
8322	*Individual & family social services*	*316*		*35.6*	*.2677*	*0*
8661	*Religious organizations*	*448*		*134.4*	*.2488*	*0*
8721	*Accounting, auditing, & bookkeeping*	*216*		*164.8*	*.5854*	*0*
Montgomery	**All mfg. & svcs.**	**704**	**32**	**1,013.6**	**.0177**	**64**
Nassau	**All mfg. & svcs.**	**34,335**	**417**	**37,442.2**	**.6542**	**65**
2731	Book publishing	53	5	520.8	3.8258	87
2741	Miscellaneous publishing	41	6	115.8	2.8928	61
2752	Commercial lithographic printing	132	5	175.6	.7947	39
2759	Commercial printing n.e.c.	213	5	99.7	.7376	30
3089	Plastics products n.e.c.	102	9	262.9	.8070	43
3672	Printed circuit boards	5	4	106.3	4.0761	99
3679	Electronic components n.e.c.	48	12	315.6	1.5272	81
3699	Electrical equipment & supplies n.e.c.	32	4	425.9	2.3064	90
3721	Aircraft	4	2	2,174.1	5.4957	100
3728	Aircraft parts & equipment n.e.c.	22	5	227.4	1.5514	85
3812	Search & navigation equipment	1	1	870.7	14.9803	100
3829	Measuring & controlling devices n.e.c.	15	1	43.4	1.0894	9
4111	*Local & suburban transit*	*66*	*1*	*84.2*	*1.4965*	*39*
4931	*Electric & other services combined*	*3*	*1*	*1,300.1*	*4.4333*	*99*
6331	*Fire, marine, & casualty insurance*	*10*	*7*	*1,192.4*	*1.4191*	*98*
6411	*Insurance agents, brokers, & service*	*1,095*		*583.4*	*.6681*	*0*
6531	*Real-estate agents & managers*	*922*		*390.1*	*.4407*	*0*
7231	*Beauty shops*	*863*		*90.7*	*.5798*	*0*
7349	*Building maintenance services n.e.c.*	*206*	*4*	*45.2*	*.6812*	*20*
7359	*Equipment rental & leasing n.e.c.*	*37*	*2*	*19.5*	*.2103*	*57*
7374	*Computer processing & data preparation*	*169*	*3*	*219.4*	*1.1450*	*43*
7381	*Detective & armored-car services*	*124*	*6*	*72.2*	*3.1158*	*83*
7384	*Photofinishing laboratories*	*126*	*2*	*46.5*	*1.1121*	*58*
7389	*Business services n.e.c.*	*501*	*3*	*234.7*	*1.0362*	*36*
7832	*Non-drive-in motion-picture theaters*	*57*	*1*	*118.3*	*2.0126*	*95*
7991	*Physical-fitness facilities*	*119*	*1*	*61.6*	*1.3117*	*5*
8011	*Offices & clinics of medical doctors*	*2,258*		*663.4*	*.9848*	*0*
8021	*Offices & clinics of dentists*	*1,399*		*281.6*	*1.0812*	*0*
8049	*Offices of health practitioners n.e.c.*	*644*	*1*	*97.4*	*1.0541*	*33*
8059	*Nursing & personal care n.e.c.*	*42*	*10*	*23.7*	*.3606*	*59*
8062	*General medical & surgical hospitals*	*18*	*17*	*1,131.1*	*.5335*	*100*
8111	*Legal services*	*1,840*	*3*	*431.2*	*.7072*	*12*
8211	*Elementary & secondary schools*	*319*		*195.1*	*.3129*	*0*
8221	*Colleges & universities*	*16*	*10*	*554.8*	*1.1856*	*98*
8351	*Child day-care services*	*145*		*29.0*	*.3894*	*0*
8641	*Civic & social associations*	*251*		*75.1*	*.5921*	*0*
8661	*Religious organizations*	*538*	*1*	*221.9*	*.4108*	*3*
8711	*Engineering services*	*220*		*219.6*	*.7058*	*0*
8712	*Architectural services*	*149*		*150.8*	*1.2080*	*0*
8721	*Accounting, auditing, & bookkeeping*	*459*	*1*	*294.7*	*1.0468*	*2*
New York (Manhattan)	**All mfg. & svcs.**	**63,125**	**1,620**	**318,666.7**	**5.5675**	**80**
2085	Distilled & blended liquors	4	3	133.3	1.3662	99
2111	Cigarettes	8	4	225.9	1.1043	93
2221	Synthetics- & silk-weaving mills	27	7	167.5	2.6197	65
2253	Knit-outerwear mills	78	3	102.9	3.2262	31
2311	Men's & boys' suits & coats	167	11	213.5	5.3758	35
2323	Men's & boys' neckwear	59	4	80.1	24.1994	29
2325	Men's & boys' trousers & slacks	34	4	131.1	3.3897	35
2331	Women's & misses' blouses & shirts	227	10	409.9	8.7576	28
2335	Women's & misses' dresses	393	18	540.9	12.6506	24
2337	Women's & misses' suits & coats	180	17	544.9	17.3618	42
2339	Women's & misses' outerwear n.e.c.	192	12	204.8	6.2261	25
2341	Women's & children's underwear	106	6	121.5	4.5783	24
2361	Girls' & children's dresses & blouses	78	12	176.4	16.5587	63
2369	Girls' & children's outerwear n.e.c.	48	7	82.3	5.5646	75
2371	Fur goods	247	2	521.3	77.7479	7

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
2387	Apparel belts	45	4	95.6	22.3156	33
2395	Pleating, stitching, & tucking	88	3	119.6	22.8375	24
2621	Paper mills	22	4	205.8	.8958	92
2711	Newspapers	220	10	1,217.0	4.3618	85
2721	Periodicals	715	47	4,121.3	23.9120	67
2731	Book publishing	462	37	2,381.4	17.4936	74
2741	Miscellaneous publishing	218	10	319.7	7.9865	71
2752	Commercial lithographic printing	643	13	878.8	3.9771	24
2759	Commercial printing n.e.c.	836	24	589.6	4.3618	55
2789	Bookbinding & related work	92	3	64.1	8.0195	17
2791	Typesetting	284	5	204.7	6.9923	27
2796	Platemaking & related services	148	8	193.8	8.8063	44
2824	Noncellulosic manmade organic fibers	3	1	49.9	.7033	96
2834	Pharmaceutical preparations	16	3	105.8	.3828	72
2842	Polishes & sanitation goods	6	1	469.3	5.5848	96
2844	Toilet preparations	46	9	264.1	1.9186	58
2869	Industrial organic chemicals n.e.c.	9	2	133.1	.5284	92
3171	Women's handbags & purses	83	6	94.4	20.7018	43
3639	Household appliances n.e.c.	9	1	36.3	1.5517	80
3724	Aircraft engines & engine parts	4	2	48.6	.4460	98
3911	Precious-metal jewelry	494	10	1,225.9	24.9177	43
3961	Costume jewelry	88	7	202.7	12.9819	37
3993	Signs & advertising specialties	237	4	164.7	1.8021	39
3999	Manufactures n.e.c.	72	4	264.0	5.4698	47
4011	Line-haul-operating railroads	27	7	1,258.2	5.1570	97
4111	Local & suburban transit	48	8	713.4	12.6793	96
4119	Local passenger transportation n.e.c.	159	1	102.8	3.4977	6
4131	Intercity & rural bus transportation	21	3	74.2	3.9987	86
4212	Local trucking without storage	195	1	3,378.3	6.9702	89
4214	Local trucking with storage	148	1	134.9	1.4398	12
4215	Courier services, except by air	97	1	256.0	2.8740	25
4412	Deep-sea foreign transport of freight	118	25	1,174.5	21.9656	87
4491	Marine cargo handling	14	6	116.6	4.1939	92
4512	Scheduled air transportation	29	13	879.3	2.5913	87
4724	Travel agencies	1,201	1	699.8	10.4456	1
4729	Passenger-transport arrangement n.e.c.	299	3	384.5	4.7800	40
4731	Arrangement of freight transportation	639	13	1,433.0	9.3324	27
4813	Nonradio telephone communications	60	5	11,278.2	11.3771	97
4832	Radio broadcasting stations	84	6	401.3	4.8088	70
4833	Television broadcasting stations	74	14	5,628.3	18.4262	95
4841	Cable & other pay-television services	57	7	1,069.3	2.7168	79
4911	Electric services	7	4	1,330.5	.9137	89
4931	Electric & other services combined	3	2	1,601.6	5.4614	100
4953	Refuse systems	58	2	803.8	3.3372	86
4959	Sanitary services n.e.c.	3	3	127.0	19.1294	100
6011	Federal reserve banks	1	1	2,605.0	15.5120	100
6021	National commercial banks	38	23	9,680.9	8.1484	99
6022	State commercial banks	34	18	7,449.6	8.9648	64
6036	Nonfederal savings institutions	49	16	3,620.8	3.4264	96
6099	Functions related to deposit banking	60	4	718.5	36.2220	95
6111	Federal & federal-sponsored credit	2	2	140.4	1.4463	100
6141	Personal credit institutions	136	5	201.0	.4829	39
6153	Short-term business credit	77	14	2,119.2	17.6327	90
6159	Misc. business credit institutions	22	4	3,456.0	28.5941	96
6211	Security brokers & dealers	1,171	83	49,942.2	37.7133	82
6221	Commodity contracts brokers & dealers	279	7	12,804.2	16.5089	47
6231	Security & commodity exchanges	5	3	212.0	52.5533	98
6282	Investment advice	327	13	1,342.4	11.0204	87
6289	Security & commodity services n.e.c.	30	14	4,104.3	52.7409	73
6311	Life insurance	39	19	18,546.6	15.5838	94
6321	Accident & health insurance	15	6	65,588.5	47.0418	100
6324	Hospital & medical service plans	3	2	627.0	4.2797	99
6331	Fire, marine, & casualty insurance	92	32	13,452.1	16.0091	97
6399	Insurance carriers n.e.c.	2	1	1,805.5	90.8382	98
6411	Insurance agents, brokers, & service	1,432	12	1,631.9	1.8688	71
6531	Real-estate agents & managers	2,992	16	4,035.9	4.5594	63
6552	Land subdividers & developers n.e.c.	157	4	296.7	2.5744	28
6719	Holding companies n.e.c.	107	20	1,319.8	8.6766	51
6722	Open-end management investment	24	12	4,606.8	52.2597	97
6726	Investment offices n.e.c.	13	4	1,487.1	47.4233	93
6732	Educational, religious, etc. trusts	39	3	204.1	25.1386	55
7011	Hotels & motels	378	63	1,575.1	3.4068	94
7211	Power laundries, family & commercial	162		65.0	3.3044	0
7212	Garment pressing & cleaners' agents	529		53.4	1.3659	0
7231	Beauty shops	1,053		225.1	1.4390	0
7299	Miscellaneous personal services n.e.c.	132	1	69.3	2.5609	25
7311	Advertising agencies	1,252	56	9,406.0	21.5219	70
7331	Direct-mail advertising services	174	4	183.1	6.1416	5
7334	Photocopying & duplicating services	204	2	111.5	5.1585	12
7335	Commercial photography	1,076		466.9	7.1733	0
7336	Commercial art & graphic design	1,098		455.4	10.0280	0

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County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
7349	Building maintenance services n.e.c.	200	9	139.0	2.0949	74
7359	Equipment rental & leasing n.e.c.	84	7	481.7	5.1940	88
7361	Employment agencies	908	3	248.7	6.4661	25
7363	Help supply services	245	3	33.4	3.5351	24
7372	Prepackaged software	116	4	231.5	1.8792	42
7374	Computer processing & data preparation	460	10	914.3	4.7715	39
7379	Computer-related services n.e.c.	316	8	436.0	4.2383	16
7384	Photofinishing laboratories	416		384.1	9.1861	0
7389	Business services n.e.c.	1,735	12	1,245.5	5.4990	28
7521	Automobile parking	605	2	152.7	10.8978	51
7631	Watch, clock, & jewelry repair	494		100.0	12.1640	0
7812	Motion-picture & video-tape production	901	12	1,145.6	14.8636	51
7822	Motion-picture & tape distribution	134	7	1,426.1	25.9716	51
7922	Theatrical producers & services	267	4	429.4	13.9674	26
7929	Entertainers & entertainment groups	241	3	277.8	10.2241	6
7991	Physical-fitness facilities	151		58.5	1.2457	0
8011	Offices & clinics of medical doctors	4,596	1	948.3	1.4078	0
8021	Offices & clinics of dentists	1,609		324.2	1.2448	0
8049	Offices of health practitioners n.e.c.	765	1	254.2	2.7510	37
8051	Skilled-nursing-care facilities	2	2	40.0	3.6383	100
8059	Nursing & personal care n.e.c.	23	10	27.4	.4169	95
8062	General medical & surgical hospitals	37	26	3,671.2	1.7315	99
8111	Legal services	5,560	97	3,928.0	6.4423	49
8211	Elementary & secondary schools	288	1	191.2	.3066	8
8221	Colleges & universities	62	30	1,160.2	2.4794	95
8231	Libraries	457	3	121.4	1.4274	60
8299	Schools & educational services n.e.c.	643		480.7	7.3208	0
8322	Individual & family social services	987	5	274.9	2.0674	87
8331	Job training & related services	46	3	131.7	12.3096	91
8412	Museums & art galleries	794	3	162.0	6.1160	44
8611	Business associations	174	11	267.1	5.3305	51
8621	Professional membership organizations	117	10	223.5	11.8719	59
8631	Labor organizations	335	6	198.8	4.8037	19
8641	Civic & social associations	591	7	270.3	2.1309	13
8661	Religious organizations	803	7	353.5	.6545	11
8711	Engineering services	884	13	560.4	1.8012	53
8712	Architectural services	760	3	146.7	1.1752	29
8721	Accounting, auditing, & bookkeeping	1,728	18	1,580.8	5.6154	33
8732	Commercial nonphysical research	237	1	196.8	8.3217	15
8733	Noncommercial research organizations	169	2	116.5	2.7925	65
8741	Management services	738	5	1,150.9	11.9639	62
8742	Management consulting services	648	9	621.4	6.9167	32
8743	Public-relations services	810	7	617.5	16.2886	19
8748	Business consulting services n.e.c.	396	16	941.4	8.2124	66
Niagara	**All mfg. & svcs.**	**2,397**	**69**	**4,849.1**	**.0847**	**72**
3714	Motor-vehicle parts & accessories	2	1	1,284.4	2.1494	100
8062	General medical & surgical hospitals	5	5	173.0	.0816	100
8661	Religious organizations	169		67.6	.1252	0
Oneida	**All mfg. & svcs.**	**3,471**	**74**	**4,466.1**	**.0780**	**58**
3546	Power-driven handtools	1	1	136.7	9.9036	100
3679	Electronic components n.e.c.	2	1	183.1	.8860	100
8062	General medical & surgical hospitals	6	5	207.0	.0976	99
Onondaga	**All mfg. & svcs.**	**6,889**	**126**	**12,274.5**	**.2145**	**63**
3585	Refrigeration & heating equipment	4	2	1,739.8	8.2465	100
3714	Motor-vehicle parts & accessories	3	2	770.7	1.2897	100
4212	Local trucking without storage	90	1	246.5	.5086	25
4923	Gas transmission & distribution	1	1	232.1	1.1785	100
6411	Insurance agents, brokers, & service	348		189.8	.2174	0
8062	General medical & surgical hospitals	8	7	734.1	.3462	100
8211	Elementary & secondary schools	140		84.2	.1350	0
8221	Colleges & universities	7	4	143.8	.3073	96
8322	Individual & family social services	182		21.2	.1594	0
8661	Religious organizations	276		82.8	.1533	0
Ontario	**All mfg. & svcs.**	**983**	**26**	**1,076.0**	**.0188**	**55**
Orange	**All mfg. & svcs.**	**4,201**	**66**	**3,687.0**	**.0644**	**44**
8062	General medical & surgical hospitals	10	8	245.0	.1156	98
Orleans	**All mfg. & svcs.**	**748**	**7**	**611.1**	**.0107**	**51**
Oswego	**All mfg. & svcs.**	**1,240**	**24**	**1,982.2**	**.0346**	**72**
4911	Electric services	5	5	195.7	.1344	100
Otsego	**All mfg. & svcs.**	**768**	**12**	**704.7**	**.0123**	**45**
Putnam	**All mfg. & svcs.**	**917**	**8**	**567.4**	**.0099**	**31**
Queens	**All mfg. & svcs.**	**19,695**	**332**	**21,363.4**	**.3732**	**50**
2051	Bread, cake, & related products	36	6	160.3	.8330	66
2253	Knit-outerwear mills	44	8	126.0	3.9505	50
2759	Commercial printing n.e.c.	184	6	115.2	.8522	36
3089	Plastics products n.e.c.	51	9	193.4	.5937	65
4011	Line-haul-operating railroads	4	2	279.7	1.1464	98
4111	Local & suburban transit	59	4	202.3	3.5955	78
4119	Local passenger transportation n.e.c.	216		132.5	4.5082	0
4212	Local trucking without storage	171	2	451.8	.9322	6

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County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
NEW YORK (Queens, cont.)						
4512	*Scheduled air transportation*	*29*	*6*	*718.7*	*2.1180*	*82*
4513	*Air courier services*	*147*	*2*	*152.3*	*6.1750*	*63*
4581	*Airports, flying fields, & services*	*17*	*7*	*412.0*	*1.3423*	*93*
4731	*Arrangement of freight transportation*	*461*	*4*	*612.9*	*3.9915*	*12*
6036	*Nonfederal savings institutions*	*68*	*5*	*623.7*	*.5902*	*57*
6411	*Insurance agents, brokers, & service*	*491*		*198.8*	*.2277*	*0*
6513	*Operators of apartment buildings*	*54*	*3*	*964.7*	*8.4948*	*99*
7231	*Beauty shops*	*926*		*92.6*	*.5919*	*0*
7948	*Racing, including track operation*	*3*	*2*	*283.1*	*16.0306*	*100*
8011	*Offices & clinics of medical doctors*	*1,874*		*394.0*	*.5849*	*0*
8021	*Offices & clinics of dentists*	*1,096*		*219.2*	*.8416*	*0*
8059	*Nursing & personal care n.e.c.*	*61*	*13*	*31.9*	*.4853*	*66*
8062	*General medical & surgical hospitals*	*18*	*15*	*841.0*	*.3967*	*99*
8063	*Psychiatric hospitals*	*2*	*2*	*151.0*	*1.4868*	*100*
8111	*Legal services*	*764*		*229.2*	*.3759*	*0*
8211	*Elementary & secondary schools*	*356*		*226.4*	*.3631*	*0*
8221	*Colleges & universities*	*10*	*3*	*110.6*	*.2364*	*96*
8299	*Schools & educational services n.e.c.*	*298*		*149.0*	*2.2692*	*0*
8322	*Individual & family social services*	*331*		*45.1*	*.3392*	*0*
8641	*Civic & social associations*	*229*		*68.7*	*.5416*	*0*
8661	*Religious organizations*	*686*		*205.8*	*.3810*	*0*
Rensselaer	**All mfg. & svcs.**	**1,722**	**28**	**1,651.2**	**.0288**	**57**
8062	*General medical & surgical hospitals*	*3*	*3*	*144.0*	*.0679*	*100*
Richmond	**All mfg. & svcs.**	**3,759**	**30**	**3,269.2**	**.0571**	**53**
8062	*General medical & surgical hospitals*	*8*	*7*	*770.1*	*.3632*	*100*
Rockland	**All mfg. & svcs.**	**4,408**	**56**	**4,274.4**	**.0747**	**55**
8062	*General medical & surgical hospitals*	*3*	*3*	*320.0*	*.1509*	*100*
8661	*Religious organizations*	*142*		*57.4*	*.1063*	*0*
St. Lawrence	**All mfg. & svcs.**	**1,189**	**29**	**1,480.8**	**.0259**	**62**
3334	Primary aluminum	2	2	448.5	8.2922	100
8221	*Colleges & universities*	*9*	*7*	*114.9*	*.2455*	*98*
Saratoga	**All mfg. & svcs.**	**1,353**	**21**	**1,262.1**	**.0221**	**50**
Schenectady	**All mfg. & svcs.**	**2,001**	**26**	**3,133.9**	**.0548**	**67**
3511	Turbines & turbine-generator set units	1	1	1,352.7	41.6549	100
8062	*General medical & surgical hospitals*	*4*	*4*	*180.0*	*.0849*	*100*
8731	*Commercial physical research*	*2*	*1*	*20.5*	*.1996*	*100*
Schoharie	**All mfg. & svcs.**	**350**	**4**	**212.9**	**.0037**	**20**
Schuyler	**All mfg. & svcs.**	**234**	**5**	**281.9**	**.0049**	**55**
Seneca	**All mfg. & svcs.**	**377**	**7**	**447.1**	**.0078**	**57**
Steuben	**All mfg. & svcs.**	**1,203**	**25**	**2,069.0**	**.0361**	**68**
3229	Pressed & blown glass n.e.c.	3	1	342.6	12.9665	99
8062	*General medical & surgical hospitals*	*4*	*4*	*124.0*	*.0585*	*100*
Suffolk	**All mfg. & svcs.**	**16,599**	**303**	**21,200.2**	**.3704**	**59**
2844	Toilet preparations	19	7	1,381.8	10.0381	97
3089	Plastics products n.e.c.	82	13	234.6	.7201	56
3661	Telephone & telegraph apparatus	15	5	171.3	.7612	60
3679	Electronic components n.e.c.	40	10	259.9	1.2577	83
3699	Electrical equipment & supplies n.e.c.	30	10	558.4	3.0240	90
3721	Aircraft	2	1	333.3	.8425	99
3728	Aircraft parts & equipment n.e.c.	29	6	313.5	2.1388	78
3829	Measuring & controlling devices n.e.c.	24	4	131.9	3.3108	81
4212	*Local trucking without storage*	*97*	*1*	*307.3*	*.6340*	*37*
4581	*Airports, flying fields, & services*	*32*	*2*	*278.6*	*.9077*	*86*
4953	*Refuse systems*	*114*		*217.2*	*.9018*	*0*
6324	*Hospital & medical service plans*	*1*	*1*	*810.0*	*5.5288*	*100*
6411	*Insurance agents, brokers, & service*	*598*	*2*	*258.1*	*.2956*	*29*
7011	*Hotels & motels*	*231*	*3*	*59.9*	*.1296*	*47*
7349	*Building maintenance services n.e.c.*	*176*		*33.1*	*.4988*	*0*
8011	*Offices & clinics of medical doctors*	*1,201*		*350.3*	*.5200*	*0*
8021	*Offices & clinics of dentists*	*809*		*161.8*	*.6213*	*0*
8049	*Offices of health practitioners n.e.c.*	*387*		*71.9*	*.7781*	*0*
8062	*General medical & surgical hospitals*	*23*	*18*	*1,474.0*	*.6952*	*100*
8063	*Psychiatric hospitals*	*5*	*5*	*171.0*	*1.6837*	*100*
8111	*Legal services*	*850*		*170.0*	*.2788*	*0*
8211	*Elementary & secondary schools*	*325*		*196.3*	*.3148*	*0*
8221	*Colleges & universities*	*8*	*4*	*497.9*	*1.0640*	*99*
8322	*Individual & family social services*	*311*		*127.1*	*.9559*	*0*
8351	*Child day-care services*	*137*		*27.4*	*.3679*	*0*
8641	*Civic & social associations*	*224*		*89.7*	*.7072*	*0*
8661	*Religious organizations*	*472*		*141.6*	*.2622*	*0*
8711	*Engineering services*	*152*	*3*	*132.2*	*.4249*	*61*
Sullivan	**All mfg. & svcs.**	**1,084**	**13**	**692.7**	**.0121**	**35**
7011	*Hotels & motels*	*84*	*9*	*156.1*	*.3376*	*85*
Tioga	**All mfg. & svcs.**	**453**	**7**	**886.5**	**.0155**	**78**
7373	*Computer integrated systems design*	*1*	*1*	*664.9*	*27.8539*	*100*
Tompkins	**All mfg. & svcs.**	**1,232**	**14**	**1,312.4**	**.0229**	**57**
8221	*Colleges & universities*	*3*	*3*	*146.0*	*.3120*	*100*
Ulster	**All mfg. & svcs.**	**2,320**	**34**	**3,185.8**	**.0557**	**66**
7011	*Hotels & motels*	*102*	*7*	*89.2*	*.1929*	*51*

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County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Warren	**All mfg. & svcs.**	**1,351**	**19**	**1,285.2**	**.0225**	**59**
Washington	**All mfg. & svcs.**	**469**	**13**	**502.2**	**.0088**	**60**
Wayne	**All mfg. & svcs.**	**1,010**	**21**	**1,081.3**	**.0189**	**62**
3081	Unsupported plastics film & sheet	2	1	156.1	9.0540	97
Westchester	**All mfg. & svcs.**	**15,332**	**224**	**38,741.3**	**.6769**	**80**
2096	Potato chips & similar snacks	1	1	39.5	.7706	100
2111	Cigarettes	1	1	146.8	.7176	100
2721	Periodicals	45	1	499.2	2.8964	78
2865	Cyclic crudes & intermediates	2	1	82.7	1.1187	82
3577	Computer peripheral equipment n.e.c.	17	8	337.8	1.1863	96
3711	Motor vehicles & passenger-car bodies	3	1	1,501.0	1.6196	100
3829	Measuring & controlling devices n.e.c.	7	5	115.6	2.9017	98
4911	*Electric services*	*2*	*2*	*.1*	*.0001*	*100*
6021	*National commercial banks*	*5*	*4*	*438.3*	*.3689*	*99*
6221	*Commodity contracts brokers & dealers*	*7*	*2*	*15,123.2*	*19.4988*	*99*
6331	*Fire, marine, & casualty insurance*	*2*	*1*	*904.0*	*1.0758*	*99*
6411	*Insurance agents, brokers, & service*	*523*	*2*	*252.8*	*.2895*	*35*
6531	*Real-estate agents & managers*	*806*	*1*	*423.4*	*.4783*	*4*
7011	*Hotels & motels*	*58*	*4*	*57.4*	*.1242*	*41*
7231	*Beauty shops*	*561*		*56.9*	*.3637*	*0*
7372	*Prepackaged software*	*18*	*3*	*834.2*	*6.7715*	*100*
7379	*Computer-related services n.e.c.*	*55*	*2*	*548.5*	*5.3319*	*98*
7389	*Business services n.e.c.*	*247*	*1*	*59.2*	*.2614*	*12*
7538	*General automotive repair shops*	*406*		*121.8*	*.5222*	*0*
8011	*Offices & clinics of medical doctors*	*1,522*		*314.7*	*.4672*	*0*
8021	*Offices & clinics of dentists*	*771*		*154.2*	*.5921*	*0*
8059	*Nursing & personal care n.e.c.*	*47*	*8*	*25.7*	*.3910*	*74*
8062	*General medical & surgical hospitals*	*21*	*15*	*719.1*	*.3392*	*98*
8111	*Legal services*	*1,125*		*238.6*	*.3913*	*0*
8211	*Elementary & secondary schools*	*209*		*115.1*	*.1846*	*0*
8221	*Colleges & universities*	*15*	*7*	*185.7*	*.3968*	*94*
8299	*Schools & educational services n.e.c.*	*246*		*123.0*	*1.8732*	*0*
8661	*Religious organizations*	*456*		*228.0*	*.4221*	*0*
8711	*Engineering services*	*172*	*2*	*140.7*	*.4522*	*18*
8731	*Commercial physical research*	*18*	*5*	*223.6*	*2.1768*	*97*
Wyoming	**All mfg. & svcs.**	**385**	**8**	**568.8**	**.0099**	**59**
Yates	**All mfg. & svcs.**	**280**	**3**	**302.3**	**.0053**	**34**
STATE TOTAL	**All mfg. & svcs.**	**268,939**	**5,148**	**617,778.3**	**10.7933**	**72**

NORTH CAROLINA

Alamance	**All mfg. & svcs.**	**1,629**	**61**	**2,457.6**	**.0429**	**60**
2221	Synthetics- & silk-weaving mills	4	2	280.1	4.3807	99
2252	Hosiery n.e.c.	31	13	164.1	11.9146	85
Alexander	**All mfg. & svcs.**	**267**	**12**	**329.4**	**.0058**	**53**
Alleghany	**All mfg. & svcs.**	**96**	**4**	**133.2**	**.0023**	**55**
Anson	**All mfg. & svcs.**	**298**	**12**	**637.8**	**.0111**	**67**
Ashe	**All mfg. & svcs.**	**161**	**6**	**220.6**	**.0039**	**55**
Avery	**All mfg. & svcs.**	**293**	**4**	**199.9**	**.0035**	**19**
Beaufort	**All mfg. & svcs.**	**572**	**12**	**753.6**	**.0132**	**53**
Bertie	**All mfg. & svcs.**	**158**	**6**	**328.8**	**.0057**	**72**
2015	Poultry slaughtering & processing	1	1	175.5	1.5555	100
Bladen	**All mfg. & svcs.**	**273**	**8**	**247.6**	**.0043**	**49**
Brunswick	**All mfg. & svcs.**	**502**	**3**	**319.2**	**.0056**	**27**
Buncombe	**All mfg. & svcs.**	**2,757**	**63**	**3,306.9**	**.0578**	**54**
8062	*General medical & surgical hospitals*	*5*	*5*	*225.5*	*.1064*	*100*
Burke	**All mfg. & svcs.**	**750**	**40**	**1,668.6**	**.0292**	**81**
2341	Women's & children's underwear	1	1	104.0	3.9189	100
8062	*General medical & surgical hospitals*	*3*	*3*	*135.0*	*.0637*	*100*
Cabarrus	**All mfg. & svcs.**	**1,456**	**21**	**1,870.4**	**.0327**	**71**
2211	Cotton-weaving mills	4	4	336.0	5.8422	100
Caldwell	**All mfg. & svcs.**	**746**	**39**	**1,147.6**	**.0200**	**65**
2511	Unupholstered wood household furniture	12	12	280.6	3.2285	100
Camden	**All mfg. & svcs.**	**40**		**16.6**	**.0003**	**0**
Carteret	**All mfg. & svcs.**	**853**	**3**	**353.5**	**.0062**	**7**
Caswell	**All mfg. & svcs.**	**97**		**38.9**	**.0007**	**0**
Catawba	**All mfg. & svcs.**	**1,939**	**115**	**3,717.3**	**.0649**	**65**
2252	Hosiery n.e.c.	51	9	127.0	9.2209	56
2511	Unupholstered wood household furniture	19	8	193.6	2.2275	91
2512	Upholstered wood household furniture	76	30	554.7	10.5192	87
Chatham	**All mfg. & svcs.**	**418**	**13**	**792.4**	**.0138**	**69**
Cherokee	**All mfg. & svcs.**	**262**	**9**	**324.4**	**.0057**	**64**
Chowan	**All mfg. & svcs.**	**189**	**5**	**220.4**	**.0039**	**47**
Clay	**All mfg. & svcs.**	**89**	**2**	**64.4**	**.0011**	**38**
Cleveland	**All mfg. & svcs.**	**1,054**	**47**	**1,535.4**	**.0268**	**62**
2221	Synthetics- & silk-weaving mills	8	6	182.9	2.8605	100
2281	Yarn-spinning mills	10	8	165.9	3.1178	98
Columbus	**All mfg. & svcs.**	**608**	**14**	**1,084.7**	**.0190**	**75**

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
2421	General sawmills & planing mills	3	1	251.7	2.4156	99
Craven	**All mfg. & svcs.**	**948**	**13**	**772.4**	**.0135**	**40**
Cumberland	**All mfg. & svcs.**	**2,802**	**33**	**2,598.2**	**.0454**	**47**
3011	Tires & inner tubes	1	1	338.6	4.2873	100
8062	*General medical & surgical hospitals*	*4*	*3*	*161.2*	*.0760*	*99*
8661	*Religious organizations*	*256*		*51.2*	*.0948*	*0*
Currituck	**All mfg. & svcs.**	**103**		**58.6**	**.0010**	**0**
Dare	**All mfg. & svcs.**	**557**		**214.7**	**.0038**	**0**
Davidson	**All mfg. & svcs.**	**1,582**	**45**	**3,038.6**	**.0531**	**69**
2511	Unupholstered wood household furniture	12	8	1,105.7	12.7219	100
Davie	**All mfg. & svcs.**	**237**	**11**	**463.5**	**.0081**	**71**
Duplin	**All mfg. & svcs.**	**465**	**16**	**544.6**	**.0095**	**61**
Durham	**All mfg. & svcs.**	**2,536**	**43**	**7,172.5**	**.1253**	**79**
2111	Cigarettes	2	2	868.9	4.2477	100
3577	Computer peripheral equipment n.e.c.	2	1	1,987.1	6.9781	100
3661	Telephone & telegraph apparatus	2	1	893.0	3.9683	99
8062	*General medical & surgical hospitals*	*3*	*2*	*169.0*	*.0797*	*97*
8661	*Religious organizations*	*201*		*60.3*	*.1116*	*0*
8731	*Commercial physical research*	*12*	*4*	*130.9*	*1.2743*	*99*
Edgecombe	**All mfg. & svcs.**	**1,326**	**45**	**3,179.8**	**.0556**	**78**
2834	Pharmaceutical preparations	1	1	424.2	1.5349	100
4813	*Nonradio telephone communications*	*2*	*1*	*455.2*	*.4592*	*99*
Forsyth	**All mfg. & svcs.**	**4,192**	**91**	**11,443.9**	**.1999**	**81**
2111	Cigarettes	1	1	5,446.0	26.6231	100
2251	Women's hosiery, except socks	3	3	208.6	15.0202	100
3661	Telephone & telegraph apparatus	1	1	1,318.3	5.8582	100
4213	*Nonlocal trucking*	*42*	*5*	*187.6*	*.3136*	*73*
4512	*Scheduled air transportation*	*2*	*2*	*120.0*	*.3536*	*100*
4731	*Arrangement of freight transportation*	*10*	*1*	*16.1*	*.1049*	*77*
8062	*General medical & surgical hospitals*	*4*	*2*	*141.1*	*.0665*	*99*
8661	*Religious organizations*	*338*		*135.3*	*.2505*	*0*
Franklin	**All mfg. & svcs.**	**333**	**12**	**331.9**	**.0058**	**39**
Gaston	**All mfg. & svcs.**	**2,377**	**110**	**4,364.1**	**.0762**	**73**
2281	Yarn-spinning mills	41	34	503.4	9.4604	97
3552	Textile machinery	48	3	135.1	7.2099	45
4213	*Nonlocal trucking*	*15*	*2*	*71.8*	*.1200*	*77*
8661	*Religious organizations*	*276*		*82.8*	*.1533*	*0*
Gates	**All mfg. & svcs.**	**76**		**41.7**	**.0007**	**0**
Graham	**All mfg. & svcs.**	**83**	**2**	**57.7**	**.0010**	**33**
Granville	**All mfg. & svcs.**	**380**	**22**	**791.4**	**.0138**	**75**
Greene	**All mfg. & svcs.**	**110**	**5**	**87.5**	**.0015**	**35**
Guilford	**All mfg. & svcs.**	**6,519**	**174**	**11,641.2**	**.2034**	**67**
2111	Cigarettes	2	1	2,078.1	10.1589	100
2211	Cotton weaving mills	6	5	150.6	2.6185	99
2221	Synthetics & silk weaving mills	3	2	41.2	.6444	98
2512	Upholstered wood household furniture	27	10	334.9	6.3510	91
3586	Measuring & dispensing pumps	2	1	326.0	34.6477	98
4213	*Nonlocal trucking*	*77*	*6*	*176.6*	*.2952*	*38*
4813	*Nonradio telephone communications*	*10*	*2*	*188.8*	*.1905*	*75*
6311	*Life insurance*	*6*	*5*	*849.6*	*.7139*	*100*
8011	*Offices & clinics of medical doctors*	*286*		*114.1*	*.1694*	*0*
8062	*General medical & surgical hospitals*	*6*	*4*	*267.0*	*.1259*	*98*
8351	*Child day-care services*	*140*		*28.0*	*.3759*	*0*
8661	*Religious organizations*	*495*		*148.9*	*.2757*	*0*
Halifax	**All mfg. & svcs.**	**689**	**21**	**870.3**	**.0152**	**59**
Harnett	**All mfg. & svcs.**	**642**	**13**	**507.8**	**.0089**	**37**
Haywood	**All mfg. & svcs.**	**689**	**8**	**686.4**	**.0120**	**64**
2611	Pulp mills	1	1	301.5	5.8023	100
Henderson	**All mfg. & svcs.**	**918**	**21**	**1,091.3**	**.0191**	**61**
Hertford	**All mfg. & svcs.**	**304**	**8**	**384.7**	**.0067**	**46**
Hoke	**All mfg. & svcs.**	**174**	**4**	**240.1**	**.0042**	**76**
2261	Cotton finishing plants	1	1	87.4	4.7526	100
Hyde	**All mfg. & svcs.**	**69**		**39.9**	**.0007**	**0**
Iredell	**All mfg. & svcs.**	**1,213**	**44**	**1,573.7**	**.0275**	**55**
Jackson	**All mfg. & svcs.**	**305**	**4**	**177.7**	**.0031**	**28**
Johnston	**All mfg. & svcs.**	**795**	**26**	**1,855.9**	**.0324**	**79**
Jones	**All mfg. & svcs.**	**57**		**32.5**	**.0006**	**0**
Lee	**All mfg. & svcs.**	**831**	**25**	**1,357.6**	**.0237**	**63**
Lenoir	**All mfg. & svcs.**	**885**	**20**	**1,517.9**	**.0265**	**74**
2824	Noncellulosic manmade organic fibers	1	1	400.0	5.6375	100
Lincoln	**All mfg. & svcs.**	**466**	**23**	**553.9**	**.0097**	**64**
McDowell	**All mfg. & svcs.**	**370**	**18**	**835.7**	**.0146**	**81**
Macon	**All mfg. & svcs.**	**476**	**7**	**286.1**	**.0050**	**32**
Madison	**All mfg. & svcs.**	**113**	**3**	**101.9**	**.0018**	**38**
Martin	**All mfg. & svcs.**	**250**	**7**	**230.2**	**.0040**	**39**
Mecklenburg	**All mfg. & svcs.**	**8,881**	**240**	**17,158.5**	**.2998**	**64**
2052	Cookies & crackers	2	2	174.2	2.6016	100
4212	*Local trucking without storage*	*28*	*4*	*297.2*	*.6132*	*79*

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
4213	*Nonlocal trucking*	*121*	*7*	*365.7*	*.6112*	*60*
4911	*Electric services*	*5*	*3*	*1,189.9*	*.8172*	*96*
6021	*National commercial banks*	*7*	*4*	*1,676.6*	*1.4112*	*99*
6141	*Personal credit institutions*	*72*	*1*	*498.6*	*1.1978*	*78*
6311	*Life insurance*	*8*	*4*	*960.5*	*.8071*	*97*
6411	*Insurance agents, brokers, & service*	*439*		*220.4*	*.2524*	*0*
6531	*Real-estate agents & managers*	*470*		*255.4*	*.2885*	*0*
7011	*Hotels & motels*	*103*	*11*	*166.8*	*.3608*	*51*
7349	*Building maintenance services n.e.c.*	*84*	*4*	*28.9*	*.4355*	*48*
7363	*Help supply services*	*27*	*1*	*2.7*	*.2858*	*4*
8011	*Offices & clinics of medical doctors*	*283*	*1*	*119.0*	*.1767*	*6*
8062	*General medical & surgical hospitals*	*9*	*7*	*375.1*	*.1769*	*97*
8211	*Elementary & secondary schools*	*132*		*81.6*	*.1309*	*0*
8351	*Child day care services*	*204*		*40.8*	*.5478*	*0*
8661	*Religious organizations*	*456*		*182.4*	*.3377*	*0*
8711	*Engineering services*	*120*	*3*	*161.4*	*.5188*	*26*
Mitchell	**All mfg. & svcs.**	**154**	**10**	**206.8**	**.0036**	**64**
Montgomery	**All mfg. & svcs.**	**228**	**19**	**441.8**	**.0077**	**62**
2252	Hosiery n.e.c.	9	5	102.0	7.4058	93
Moore	**All mfg. & svcs.**	**822**	**20**	**957.9**	**.0167**	**48**
Nash	**All mfg. & svcs.**	**336**	**20**	**575.0**	**.0100**	**67**
New Hanover	**All mfg. & svcs.**	**2,265**	**36**	**2,770.5**	**.0484**	**51**
2824	Noncellulosic manmade organic fibers	2	1	321.0	4.5241	100
8062	*General medical & surgical hospitals*	*2*	*2*	*184.0*	*.0868*	*100*
Northampton	**All mfg. & svcs.**	**172**	**3**	**169.2**	**.0030**	**27**
Onslow	**All mfg. & svcs.**	**1,230**	**19**	**992.6**	**.0173**	**50**
Orange	**All mfg. & svcs.**	**1,202**	**11**	**1,161.2**	**.0203**	**57**
8062	*General medical & surgical hospitals*	*2*	*2*	*344.0*	*.1622*	*100*
8221	*Colleges & universities*	*2*	*1*	*254.9*	*.5447*	*100*
Pamlico	**All mfg. & svcs.**	**56**	**2**	**66.8**	**.0012**	**22**
Pasquotank	**All mfg. & svcs.**	**486**	**5**	**294.3**	**.0051**	**18**
Pender	**All mfg. & svcs.**	**199**	**3**	**109.2**	**.0019**	**22**
Perquimans	**All mfg. & svcs.**	**91**	**1**	**51.5**	**.0009**	**25**
Person	**All mfg. & svcs.**	**333**	**13**	**723.8**	**.0126**	**79**
Pitt	**All mfg. & svcs.**	**1,518**	**25**	**2,197.5**	**.0384**	**67**
8062	*General medical & surgical hospitals*	*2*	*1*	*151.0*	*.0712*	*99*
8221	*Colleges & universities*	*1*	*1*	*154.0*	*.3291*	*100*
Polk	**All mfg. & svcs.**	**262**	**6**	**165.2**	**.0029**	**37**
Randolph	**All mfg. & svcs.**	**1,186**	**55**	**2,066.9**	**.0361**	**66**
2251	Women's hosiery, except socks	16	6	109.3	7.8701	82
2512	Upholstered wood household furniture	8	2	161.7	3.0664	95
Richmond	**All mfg. & svcs.**	**611**	**22**	**885.1**	**.0155**	**56**
Robeson	**All mfg. & svcs.**	**1,145**	**48**	**1,863.1**	**.0326**	**70**
Rockingham	**All mfg. & svcs.**	**1,020**	**36**	**2,320.1**	**.0405**	**81**
2282	Yarn throwing & winding mills	5	5	252.5	11.1582	100
Rowan	**All mfg. & svcs.**	**1,105**	**48**	**1,789.3**	**.0313**	**69**
2281	Yarn-spinning mills	7	5	134.0	2.5183	98
Rutherford	**All mfg. & svcs.**	**752**	**26**	**1,020.4**	**.0178**	**66**
2211	Cotton weaving mills	5	5	185.3	3.2219	100
2221	Synthetics & silk weaving mills	2	2	127.9	2.0003	100
Sampson	**All mfg. & svcs.**	**523**	**14**	**678.0**	**.0118**	**61**
Scotland	**All mfg. & svcs.**	**375**	**16**	**674.8**	**.0118**	**67**
Stanly	**All mfg. & svcs.**	**661**	**27**	**922.3**	**.0161**	**64**
Stokes	**All mfg. & svcs.**	**254**	**5**	**342.8**	**.0060**	**65**
Surry	**All mfg. & svcs.**	**831**	**32**	**1,171.2**	**.0205**	**65**
2231	Wool fabric weaving & finishing mills	1	1	112.9	6.8825	100
2252	Hosiery n.e.c.	9	7	148.5	10.7820	98
Swain	**All mfg. & svcs.**	**272**	**6**	**148.4**	**.0026**	**35**
Transylvania	**All mfg. & svcs.**	**383**	**7**	**578.6**	**.0101**	**74**
2621	Paper mills	2	2	203.6	.8862	100
Tyrrell	**All mfg. & svcs.**	**22**		**16.9**	**.0003**	**0**
Union	**All mfg. & svcs.**	**827**	**35**	**1,056.8**	**.0185**	**57**
Vance	**All mfg. & svcs.**	**580**	**14**	**701.0**	**.0122**	**58**
2281	Yarn-spinning mills	3	3	127.9	2.4036	100
Wake	**All mfg. & svcs.**	**6,384**	**107**	**8,924.3**	**.1559**	**62**
4911	*Electric services*	*2*	*1*	*911.8*	*.6262*	*99*
8062	*General medical & surgical hospitals*	*11*	*5*	*378.6*	*.1786*	*99*
8221	*Colleges & universities*	*6*	*4*	*341.0*	*.7287*	*99*
8351	*Child day-care services*	*138*		*27.6*	*.3706*	*0*
8661	*Religious organizations*	*360*		*144.0*	*.2666*	*0*
Warren	**All mfg. & svcs.**	**169**	**5**	**119.2**	**.0021**	**38**
Washington	**All mfg. & svcs.**	**111**	**6**	**630.5**	**.0110**	**89**
2621	Paper mills	1	1	85.0	.3700	100
Watauga	**All mfg. & svcs.**	**542**	**8**	**625.8**	**.0109**	**68**
Wayne	**All mfg. & svcs.**	**1,212**	**30**	**1,165.0**	**.0204**	**51**
Wilkes	**All mfg. & svcs.**	**577**	**21**	**1,133.6**	**.0198**	**76**
2015	Poultry slaughtering & processing	3	3	262.3	2.3248	100
Wilson	**All mfg. & svcs.**	**900**	**27**	**1,657.3**	**.0290**	**66**

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
NORTH CAROLINA (cont.)						
Yadkin	**All mfg. & svcs.**	**289**	**6**	**339.5**	**.0059**	**66**
Yancey	**All mfg. & svcs.**	**148**	**3**	**103.8**	**.0018**	**33**
STATE TOTAL	**All mfg. & svcs.**	**88,494**	**2,410**	**139,891.8**	**2.4441**	**66**
NORTH DAKOTA						
Adams	**All mfg. & svcs.**	**75**	**1**	**47.6**	**.0008**	**13**
Barnes	**All mfg. & svcs.**	**211**	**4**	**190.4**	**.0033**	**22**
Benson	**All mfg. & svcs.**	**95**	**1**	**60.1**	**.0011**	**50**
Billings	**All mfg. & svcs.**	**16**		**5.1**	**.0001**	**0**
Bottineau	**All mfg. & svcs.**	**151**		**128.4**	**.0022**	**0**
Bowman	**All mfg. & svcs.**	**90**		**48.5**	**.0008**	**0**
Burke	**All mfg. & svcs.**	**71**		**57.4**	**.0010**	**0**
Burleigh	**All mfg. & svcs.**	**1,083**	**12**	**1,334.3**	**.0233**	**31**
8062	*General medical & surgical hospitals*	*3*	*2*	*118.1*	*.0557*	*100*
Cass	**All mfg. & svcs.**	**1,720**	**29**	**2,690.1**	**.0470**	**48**
8062	*General medical & surgical hospitals*	*5*	*3*	*195.2*	*.0921*	*100*
Cavalier	**All mfg. & svcs.**	**124**		**80.9**	**.0014**	**0**
Dickey	**All mfg. & svcs.**	**116**		**86.3**	**.0015**	**0**
Divide	**All mfg. & svcs.**	**67**		**32.8**	**.0006**	**0**
Dunn	**All mfg. & svcs.**	**51**		**23.6**	**.0004**	**0**
Eddy	**All mfg. & svcs.**	**57**		**38.6**	**.0007**	**0**
Emmons	**All mfg. & svcs.**	**82**		**48.1**	**.0008**	**0**
Foster	**All mfg. & svcs.**	**73**	**1**	**61.9**	**.0011**	**11**
Golden Valley	**All mfg. & svcs.**	**52**		**39.4**	**.0007**	**0**
Grand Forks	**All mfg. & svcs.**	**983**	**16**	**1,045.2**	**.0183**	**37**
Grant	**All mfg. & svcs.**	**36**		**12.5**	**.0002**	**0**
Griggs	**All mfg. & svcs.**	**49**	**2**	**28.0**	**.0005**	**21**
Hettinger	**All mfg. & svcs.**	**84**		**38.5**	**.0007**	**0**
Kidder	**All mfg. & svcs.**	**52**		**28.8**	**.0005**	**0**
La Moure	**All mfg. & svcs.**	**90**		**50.3**	**.0009**	**0**
Logan	**All mfg. & svcs.**	**49**		**13.1**	**.0002**	**0**
McHenry	**All mfg. & svcs.**	**116**		**98.8**	**.0017**	**0**
McIntosh	**All mfg. & svcs.**	**83**		**33.3**	**.0006**	**0**
McKenzie	**All mfg. & svcs.**	**122**		**100.7**	**.0018**	**0**
McLean	**All mfg. & svcs.**	**198**	**1**	**230.7**	**.0040**	**54**
Mercer	**All mfg. & svcs.**	**147**		**108.0**	**.0019**	**0**
Morton	**All mfg. & svcs.**	**298**	**2**	**333.5**	**.0058**	**30**
Mountrail	**All mfg. & svcs.**	**141**	**1**	**107.0**	**.0019**	**8**
Nelson	**All mfg. & svcs.**	**87**		**51.6**	**.0009**	**0**
Oliver	**All mfg. & svcs.**	**22**	**1**	**80.0**	**.0014**	**89**
Pembina	**All mfg. & svcs.**	**153**	**2**	**120.9**	**.0021**	**21**
Pierce	**All mfg. & svcs.**	**76**	**1**	**53.7**	**.0009**	**22**
Ramsey	**All mfg. & svcs.**	**283**	**3**	**207.4**	**.0036**	**14**
Ransom	**All mfg. & svcs.**	**101**	**1**	**112.5**	**.0020**	**8**
Renville	**All mfg. & svcs.**	**68**		**60.7**	**.0011**	**0**
Richland	**All mfg. & svcs.**	**336**	**5**	**331.7**	**.0058**	**30**
Rolette	**All mfg. & svcs.**	**108**	**5**	**95.9**	**.0017**	**54**
Sargent	**All mfg. & svcs.**	**68**	**1**	**54.0**	**.0009**	**16**
Sheridan	**All mfg. & svcs.**	**45**		**15.0**	**.0003**	**0**
Sioux	**All mfg. & svcs.**	**19**		**12.7**	**.0002**	**0**
Slope	**All mfg. & svcs.**	**4**		**3.2**	**.0001**	**0**
Stark	**All mfg. & svcs.**	**470**	**3**	**453.5**	**.0079**	**3**
Steele	**All mfg. & svcs.**	**50**		**35.6**	**.0006**	
Stutsman	**All mfg. & svcs.**	**319**	**6**	**340.4**	**.0059**	**28**
Towner	**All mfg. & svcs.**	**72**		**40.7**	**.0007**	**0**
Traill	**All mfg. & svcs.**	**146**	**4**	**113.6**	**.0020**	**40**
Walsh	**All mfg. & svcs.**	**245**	**2**	**247.9**	**.0043**	**28**
Ward	**All mfg. & svcs.**	**964**	**11**	**900.1**	**.0157**	**21**
Wells	**All mfg. & svcs.**	**107**	**1**	**58.7**	**.0010**	**20**
Williams	**All mfg. & svcs.**	**534**	**3**	**429.2**	**.0075**	**7**
STATE TOTAL	**All mfg. & svcs.**	**10,861**	**119**	**11,020.8**	**.1925**	**29**
OHIO						
Adams	**All mfg. & svcs.**	**220**	**1**	**161.1**	**.0028**	**6**
Allen	**All mfg. & svcs.**	**1,551**	**53**	**6,466.6**	**.1130**	**84**
3714	Motor-vehicle parts & accessories	7	6	5,715.0	.9957	100
3795	Tanks & tank components	1	1	1,151.8	20.5089	100
8062	*General medical & surgical hospitals*	*4*	*3*	*59.1*	*.0798*	*100*
Ashland	**All mfg. & svcs.**	**616**	**20**	**176.8**	**.0153**	**59**
Ashtabula	**All mfg. & svcs.**	**1,458**	**37**	**2,503.9**	**.0438**	**65**
Athens	**All mfg. & svcs.**	**680**	**9**	**572.7**	**.0100**	**25**
Auglaize	**All mfg. & svcs.**	**557**	**15**	**880.7**	**.0154**	**57**

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
3537	Industrial trucks & tractors	2	2	218.0	5.7631	100
Belmont	**All mfg. & svcs.**	**919**	**10**	**727.8**	**.0132**	**34**
Brown	**All mfg. & svcs.**	**319**	**7**	**519.4**	**.0091**	**64**
Butler	**All mfg. & svcs.**	**2,912**	**50**	**5,499.0**	**.0961**	**71**
3312	Blast furnaces & steel mills	3	3	516.2	1.8827	100
3465	Automotive stampings	1	1	518.9	3.2317	100
6311	*Life insurance*	*1*	*1*	*83.3*	*.0700*	*100*
6719	*Holding companies n.e.c.*	*1*	*1*	*1,087.4*	*7.1488*	*100*
8062	*General medical & surgical hospitals*	*4*	*4*	*186.0*	*.0877*	*100*
8661	*Religious organizations*	*274*		*55.4*	*.1026*	*0*
Carroll	**All mfg. & svcs.**	**243**	**4**	**223.3**	**.0039**	**48**
Champaign	**All mfg. & svcs.**	**410**	**12**	**537.7**	**.0094**	**62**
Clark	**All mfg. & svcs.**	**1,853**	**40**	**2,550.2**	**.0446**	**59**
3713	Truck & bus bodies	2	1	391.5	3.9186	100
8062	*General medical & surgical hospitals*	*2*	*2*	*115.0*	*.0542*	*100*
Clermont	**All mfg. & svcs.**	**987**	**20**	**1,149.6**	**.0201**	**56**
Clinton	**All mfg. & svcs.**	**469**	**14**	**698.3**	**.0122**	**60**
Columbiana	**All mfg. & svcs.**	**1,523**	**24**	**1,376.7**	**.0241**	**34**
Coshocton	**All mfg. & svcs.**	**432**	**12**	**626.9**	**.0110**	**64**
Crawford	**All mfg. & svcs.**	**769**	**21**	**934.6**	**.0163**	**46**
Cuyahoga	**All mfg. & svcs.**	**26,695**	**633**	**45,866.1**	**.8013**	**63**
2311	Men's & boys' suits & coats	2	2	437.5	11.0160	100
2711	Newspapers	45	3	174.9	.6269	75
2752	Commercial lithographic printing	243	7	266.6	1.2065	18
2771	Greeting cards	1	1	227.4	13.1719	100
2851	Paints & allied products	29	6	561.5	4.3692	80
2911	Petroleum refining	4	2	299.3	.3182	95
3089	Plastics products n.e.c.	106	14	420.5	1.2908	76
3312	Blast furnaces & steel mills	7	3	399.1	1.4556	97
3321	Gray- & ductile-iron foundries	8	1	441.8	4.2827	97
3451	Screw-machine products	55	4	114.9	3.0563	43
3452	Bolts, nuts, rivets, & washers	34	10	291.3	5.4953	68
3465	Automotive stampings	11	3	485.9	3.0262	94
3531	Construction machinery	12	8	259.4	1.7429	96
3541	Metal-cutting machine tools	46	7	122.5	4.4209	81
3544	Special dies, tools, jigs, & fixtures	179	7	80.2	2.0655	41
3545	Machine-tool accessories	31	7	101.8	4.7243	82
3548	Welding apparatus	7	2	359.1	12.1560	96
3559	Special-industry machinery n.e.c.	39	9	239.6	3.2232	85
3568	Power-transmission equipment n.e.c.	9	4	103.3	3.3160	79
3599	Industrial machinery n.e.c.	290	2	241.7	1.2664	9
3621	Motors & generators	10	5	223.7	3.0431	96
3625	Relays & industrial controls	17	4	269.2	3.7477	89
3641	Electric lamp bulbs & tubes	5	3	319.1	10.3826	99
3714	Motor-vehicle parts & accessories	49	17	1,250.7	2.0930	91
4011	*Line-haul-operating railroads*	*8*	*1*	*1,911.5*	*7.8348*	*99*
4111	*Local & suburban transit*	*8*	*1*	*106.1*	*1.8857*	*97*
4213	*Nonlocal trucking*	*179*	*5*	*360.2*	*.6021*	*21*
4813	*Nonradio telephone communications*	*20*	*1*	*1,215.5*	*1.2262*	*92*
6021	*National commercial banks*	*10*	*6*	*1,433.9*	*1.2069*	*98*
6036	*Nonfederal savings institutions*	*193*	*3*	*1,312.8*	*1.2423*	*39*
6411	*Insurance agents, brokers, & service*	*1,201*	*1*	*680.8*	*.7796*	*1*
6531	*Real-estate agents & managers*	*858*		*1,121.5*	*1.2670*	*0*
7011	*Hotels & motels*	*143*	*15*	*170.7*	*.3692*	*58*
7231	*Beauty shops*	*898*		*92.9*	*.5939*	*0*
7349	*Building maintenance services n.e.c.*	*200*		*37.1*	*.5591*	*0*
7374	*Computer processing & data preparation*	*135*	*3*	*165.8*	*.8653*	*38*
7389	*Business services n.e.c.*	*375*	*4*	*196.0*	*.8654*	*22*
7538	*General automotive repair shops*	*529*		*112.8*	*.4836*	*0*
8011	*Offices & clinics of medical doctors*	*1,996*	*1*	*592.8*	*.8800*	*1*
8021	*Offices & clinics of dentists*	*912*		*184.3*	*.7076*	*0*
8059	*Nursing & personal care n.e.c.*	*99*	*9*	*39.1*	*.5949*	*61*
8062	*General medical & surgical hospitals*	*33*	*28*	*2,412.3*	*1.1378*	*99*
8111	*Legal services*	*1,773*	*8*	*660.7*	*1.0836*	*37*
8211	*Elementary & secondary schools*	*421*	*3*	*874.1*	*1.4017*	*70*
8221	*Colleges & universities*	*15*	*6*	*325.9*	*.6965*	*97*
8631	*Labor organizations*	*181*	*1*	*59.6*	*1.4401*	*8*
8641	*Civic & social associations*	*240*		*73.3*	*.5779*	*0*
8661	*Religious organizations*	*1,222*		*368.0*	*.6813*	*0*
8711	*Engineering services*	*267*	*5*	*371.1*	*1.1928*	*75*
8721	*Accounting, auditing, & bookkeeping*	*532*	*10*	*348.1*	*1.2365*	*39*
8741	*Management services*	*208*		*162.7*	*1.6913*	*0*
8742	*Management consulting services*	*176*		*140.7*	*1.5661*	*0*
Darke	**All mfg. & svcs.**	**640**	**15**	**958.5**	**.0167**	**57**
Defiance	**All mfg. & svcs.**	**507**	**16**	**1,156.8**	**.0202**	**71**
3321	Gray- & ductile-iron foundries	1	1	352.7	3.4190	100
Delaware	**All mfg. & svcs.**	**699**	**14**	**940.2**	**.0164**	**61**
Erie	**All mfg. & svcs.**	**1,314**	**31**	**1,894.3**	**.0331**	**59**
3562	Ball & roller bearings	1	1	127.4	4.6720	100

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Fairfield	**All mfg. & svcs.**	**1,028**	**26**	**1,111.2**	**.0194**	**57**
Fayette	**All mfg. & svcs.**	**364**	**10**	**550.0**	**.0096**	**62**
Franklin	**All mfg. & svcs.**	**14,670**	**258**	**24,251.1**	**.4237**	**61**
3429	Hardware n.e.c.	1	1	412.9	4.0765	100
3632	Household refrigerators & freezers	2	1	28.1	.9971	99
3661	Telephone & telegraph apparatus	1	1	1,198.5	5.3258	100
3721	Aircraft	1	1	768.1	1.9416	100
3829	Measuring & controlling devices n.e.c.	10	4	71.2	1.7872	95
4213	*Nonlocal trucking*	*110*	*2*	*194.5*	*.3251*	*2*
4911	*Electric services*	*10*	*3*	*904.0*	*.6208*	*83*
6021	*National commercial banks*	*5*	*4*	*777.5*	*.6544*	*100*
6162	*Mortgage bankers & loan correspondents*	*38*	*2*	*245.6*	*2.0733*	*97*
6311	*Life insurance*	*17*	*6*	*969.8*	*.8149*	*87*
6324	*Hospital & medical service plans*	*2*	*2*	*406.1*	*2.7719*	*100*
6411	*Insurance agents, brokers, & service*	*953*		*614.0*	*.7031*	*0*
6531	*Real-estate agents & managers*	*617*	*1*	*196.1*	*.2238*	*3*
6719	*Holding companies n.e.c.*	*9*	*4*	*296.4*	*1.9486*	*78*
7011	*Hotels & motels*	*116*	*13*	*149.5*	*.3234*	*53*
7231	*Beauty shops*	*506*		*52.3*	*.3343*	*0*
7389	*Business services n.e.c.*	*249*	*1*	*135.0*	*.5960*	*3*
8011	*Offices & clinics of medical doctors*	*777*		*228.0*	*.3385*	*0*
8059	*Nursing & personal care n.e.c.*	*74*	*6*	*15.9*	*.2419*	*82*
8062	*General medical & surgical hospitals*	*15*	*10*	*734.2*	*.3463*	*100*
8069	*Nonpsychiatric specialty hospitals*	*1*	*1*	*110.0*	*3.3807*	*100*
8111	*Legal services*	*778*	*5*	*291.1*	*.4774*	*26*
8211	*Elementary & secondary schools*	*308*	*2*	*339.6*	*.5446*	*46*
8221	*Colleges & universities*	*12*	*9*	*414.1*	*.8849*	*98*
8322	*Individual & family social services*	*314*		*128.0*	*.9627*	*0*
8351	*Child day-care services*	*134*		*26.8*	*.3598*	*0*
8661	*Religious organizations*	*888*		*355.2*	*.6576*	*0*
8711	*Engineering services*	*176*	*1*	*135.9*	*.4368*	*8*
8721	*Accounting, auditing, & bookkeeping*	*269*	*4*	*157.0*	*.5577*	*22*
8733	*Noncommercial research organizations*	*8*	*1*	*337.8*	*8.0970*	*100*
8741	*Management services*	*111*	*1*	*82.0*	*.8524*	*1*
Fulton	**All mfg. & svcs.**	**596**	**22**	**1,328.4**	**.0232**	**68**
Gallia	**All mfg. & svcs.**	**344**	**8**	**506.8**	**.0089**	**61**
Geauga	**All mfg. & svcs.**	**854**	**21**	**768.3**	**.0134**	**47**
Greene	**All mfg. & svcs.**	**1,154**	**17**	**1,195.6**	**.0209**	**45**
8221	*Colleges & universities*	*6*	*4*	*201.1*	*.4298*	*98*
Guernsey	**All mfg. & svcs.**	**557**	**12**	**727.6**	**.0127**	**54**
Hamilton	**All mfg. & svcs.**	**14,733**	**388**	**36,955.1**	**.6457**	**72**
2011	Meat-packing plants	10	2	1,183.1	2.4198	94
2051	Bread, cake, & related products	22	7	178.6	.9281	89
2086	Bottled & canned soft drinks	7	5	296.8	1.3658	99
2711	Newspapers	37	5	116.9	.4190	90
2752	Commercial lithographic printing	111	5	258.1	1.1681	38
2841	Soap & other detergents	9	4	1,084.7	12.4491	98
2844	Toilet preparations	7	3	521.8	3.7906	98
3541	Metal-cutting machine tools	29	8	310.3	11.1985	97
3711	Motor vehicles & passenger-car bodies	5	2	1,331.1	1.4362	98
3714	Motor-vehicle parts & accessories	10	2	416.2	.6965	85
3724	Aircraft engines & engine parts	3	3	2,219.9	20.3730	100
4011	*Line-haul-operating railroads*	*4*	*3*	*464.6*	*1.9043*	*100*
4213	*Nonlocal trucking*	*128*	*9*	*387.5*	*.6477*	*49*
4449	*Water transportation of freight n.e.c.*	*3*	*2*	*632.4*	*45.4539*	*99*
4911	*Electric services*	*3*	*2*	*676.6*	*.4647*	*93*
6021	*National commercial banks*	*4*	*3*	*125.2*	*.1054*	*69*
6036	*Nonfederal savings institutions*	*236*		*864.5*	*.8181*	*0*
6311	*Life insurance*	*9*	*4*	*4,813.1*	*4.0442*	*100*
6331	*Fire, marine, & casualty insurance*	*10*	*4*	*1,411.9*	*1.6803*	*98*
6411	*Insurance agents, brokers, & service*	*735*		*324.9*	*.3721*	*0*
6531	*Real-estate agents & managers*	*434*		*344.7*	*.3894*	*0*
6732	*Educational, religious, etc. trusts*	*2*	*1*	*19.1*	*2.3525*	*90*
7011	*Hotels & motels*	*85*	*14*	*187.8*	*.4062*	*77*
7231	*Beauty shops*	*580*		*59.2*	*.3784*	*0*
7389	*Business services n.e.c.*	*242*		*102.7*	*.4534*	*0*
8011	*Offices & clinics of medical doctors*	*1,135*		*449.6*	*.6674*	*0*
8021	*Offices & clinics of dentists*	*442*		*132.3*	*.5080*	*0*
8059	*Nursing & personal care n.e.c.*	*135*	*15*	*34.4*	*.5234*	*73*
8062	*General medical & surgical hospitals*	*25*	*17*	*1,187.9*	*.5603*	*100*
8111	*Legal services*	*766*	*4*	*231.8*	*.3802*	*19*
8211	*Elementary & secondary schools*	*240*		*144.6*	*.2319*	*0*
8221	*Colleges & universities*	*14*	*5*	*159.7*	*.3413*	*90*
8299	*Schools & educational services n.e.c.*	*263*		*105.2*	*1.6021*	*0*
8641	*Civic & social associations*	*218*		*65.2*	*.5140*	*0*
8661	*Religious organizations*	*816*		*326.1*	*.6038*	*0*
8711	*Engineering services*	*167*	*2*	*212.9*	*.6843*	*38*
8721	*Accounting, auditing, & bookkeeping*	*259*	*3*	*144.7*	*.5140*	*17*
Hancock	**All mfg. & svcs.**	**858**	**17**	**1,652.4**	**.0289**	**66**
3312	Blast furnaces & steel mills	2	1	41.1	1499	99

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County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
3633	Household laundry equipment	1	1	396.2	15.0286	100
Hardin	**All mfg. & svcs.**	**410**	**11**	**733.7**	**.0128**	**67**
Harrison	**All mfg. & svcs.**	**191**	**2**	**101.5**	**.0018**	**15**
Henry	**All mfg. & svcs.**	**358**	**7**	**724.8**	**.0127**	**59**
2032	Canned food specialties	1	1	337.9	6.5529	100
Highland	**All mfg. & svcs.**	**440**	**11**	**544.4**	**.0095**	**54**
Hocking	**All mfg. & svcs.**	**265**	**5**	**269.4**	**.0047**	**51**
Holmes	**All mfg. & svcs.**	**276**	**11**	**318.9**	**.0056**	**42**
Huron	**All mfg. & svcs.**	**907**	**27**	**1,467.8**	**.0256**	**63**
Jackson	**All mfg. & svcs.**	**377**	**9**	**499.4**	**.0087**	**54**
Jefferson	**All mfg. & svcs.**	**1,061**	**18**	**1,605.4**	**.0280**	**66**
3312	Blast furnaces & steel mills	2	2	546.1	1.9917	100
Knox	**All mfg. & svcs.**	**625**	**10**	**624.4**	**.0109**	**42**
Lake	**All mfg. & svcs.**	**3,215**	**65**	**4,604.1**	**.0804**	**63**
2869	Industrial organic chemicals n.e.c.	4	2	608.4	2.4151	99
3537	Industrial trucks & tractors	3	1	292.2	7.7246	96
3823	Industrial process-control instruments	2	2	127.8	3.8278	100
Lawrence	**All mfg. & svcs.**	**556**	**9**	**611.2**	**.0107**	**46**
Licking	**All mfg. & svcs.**	**1,558**	**33**	**2,756.8**	**.0482**	**70**
3296	Mineral wool	1	1	562.6	17.0062	100
Logan	**All mfg. & svcs.**	**587**	**9**	**480.6**	**.0084**	**32**
Lorain	**All mfg. & svcs.**	**3,120**	**77**	**5,242.2**	**.0916**	**70**
3711	Motor vehicles & passenger-car bodies	3	1	674.6	.7279	99
3713	Truck & bus bodies	2	1	275.5	2.7576	99
8062	*General medical & surgical hospitals*	*7*	*5*	*222.1*	*.1048*	*99*
8661	*Religious organizations*	*292*		*58.4*	*.1081*	*0*
Lucas	**All mfg. & svcs.**	**7,276**	**129**	**15,137.9**	**.2645**	**72**
3229	Pressed & blown glass n.e.c.	3	2	120.2	4.5492	100
3296	Mineral wool	3	2	93.6	2.8293	96
3711	Motor vehicles & passenger-car bodies	1	1	2,004.0	2.1623	100
3714	Motor-vehicle parts & accessories	8	6	1,135.0	1.8993	99
8011	*Offices & clinics of medical doctors*	*531*		*162.9*	*.2418*	*0*
8062	*General medical & surgical hospitals*	*11*	*10*	*868.0*	*.4094*	*100*
8211	*Elementary & secondary schools*	*163*		*100.9*	*.1618*	*0*
8231	*Libraries*	*22*	*1*	*107.7*	*1.2663*	*97*
8322	*Individual & family social services*	*178*		*25.3*	*.1903*	*0*
8661	*Religious organizations*	*475*		*142.5*	*.2638*	*0*
Madison	**All mfg. & svcs.**	**398**	**6**	**433.6**	**.0076**	**47**
Mahoning	**All mfg. & svcs.**	**4,055**	**65**	**4,260.2**	**.0744**	**49**
8062	*General medical & surgical hospitals*	*4*	*2*	*212.0*	*.1000*	*99*
8069	*Nonpsychiatric specialty hospitals*	*1*	*1*	*252.0*	*7.7448*	*100*
8661	*Religious organizations*	*357*		*107.1*	*.1983*	*0*
Marion	**All mfg. & svcs.**	**908**	**18**	**1,594.2**	**.0279**	**66**
3633	Household laundry equipment	1	1	449.8	17.0618	100
Medina	**All mfg. & svcs.**	**1,431**	**33**	**1,454.8**	**.0254**	**45**
Meigs	**All mfg. & svcs.**	**183**	**1**	**96.7**	**.0017**	**8**
Mercer	**All mfg. & svcs.**	**516**	**12**	**799.8**	**.0140**	**63**
Miami	**All mfg. & svcs.**	**1,306**	**38**	**2,121.1**	**.0371**	**63**
3556	Food products machinery	1	1	308.8	12.3579	100
8222	*Junior colleges & technical institutes*	*2*	*1*	*88.6*	*1.0661*	*99*
Monroe	**All mfg. & svcs.**	**144**	**1**	**409.1**	**.0071**	**79**
3334	Primary aluminum	1	1	321.3	5.9404	100
Montgomery	**All mfg. & svcs.**	**9,003**	**183**	**14,572.9**	**.2546**	**62**
2721	Periodicals	12	2	188.2	1.0919	96
2761	Manifold business forms	8	4	177.4	1.7874	99
2892	Explosives	1	1	316.7	27.3182	100
3544	Special dies, tools, jigs, & fixtures	123	16	100.5	2.5883	60
3571	Electronic computers	4	2	434.3	2.2699	99
3585	Refrigeration & heating equipment	4	3	1,000.7	4.7432	100
3714	Motor-vehicle parts & accessories	10	5	1,853.3	3.1014	97
4931	*Electric & other services combined*	*2*	*2*	*746.9*	*2.5469*	*100*
4941	*Water supply*	*5*	*2*	*149.7*	*1.5950*	*94*
6531	*Real-estate agents & managers*	*369*		*328.7*	*.3713*	*0*
7389	*Business services n.e.c.*	*142*	*3*	*84.1*	*.3713*	*54*
8011	*Offices & clinics of medical doctors*	*455*	*1*	*222.7*	*.3306*	*0*
8062	*General medical & surgical hospitals*	*13*	*10*	*914.2*	*.4312*	*100*
8211	*Elementary & secondary schools*	*180*	*1*	*241.8*	*.3878*	*51*
8221	*Colleges & universities*	*5*	*1*	*106.9*	*.2284*	*94*
8322	*Individual & family social services*	*172*		*87.0*	*.6543*	*0*
8351	*Child day-care services*	*108*		*21.6*	*.2900*	*0*
8661	*Religious organizations*	*684*	*1*	*212.9*	*.3942*	*4*
8731	*Commercial physical research*	*43*	*6*	*77.4*	*.7535*	*93*
8748	*Business consulting services n.e.c.*	*23*	*1*	*51.2*	*.4466*	*96*
Morgan	**All mfg. & svcs.**	**135**	**3**	**125.2**	**.0022**	**54**
Morrow	**All mfg. & svcs.**	**234**	**6**	**241.1**	**.0042**	**52**
Muskingum	**All mfg. & svcs.**	**1,128**	**25**	**1,846.9**	**.0323**	**66**
Noble	**All mfg. & svcs.**	**97**	**1**	**69.3**	**.0012**	**11**
Ottawa	**All mfg. & svcs.**	**634**	**8**	**562.1**	**.0098**	**42**

1987 S&MM Estimate

County / SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt	% In Large Estab.
OHIO (cont.)						
Paulding	**All mfg. & svcs.**	**205**	**4**	**192.5**	**.0034**	**40**
Perry	**All mfg. & svcs.**	**304**	**8**	**247.6**	**.0043**	**44**
Pickaway	**All mfg. & svcs.**	**446**	**12**	**743.0**	**.0130**	**74**
Pike	**All mfg. & svcs.**	**219**	**4**	**896.9**	**.0157**	**86**
2819	Industrial inorganic chemicals n.e.c.	2	1	614.2	3.5388	99
Portage	**All mfg. & svcs.**	**1,539**	**34**	**1,498.1**	**.0262**	**49**
Preble	**All mfg. & svcs.**	**468**	**7**	**459.5**	**.0080**	**45**
Putnam	**All mfg. & svcs.**	**325**	**7**	**399.5**	**.0070**	**54**
Richland	**All mfg. & svcs.**	**1,778**	**47**	**3,688.1**	**.0644**	**71**
3465	Automotive stampings	3	2	717.2	4.4667	100
4813	*Nonradio telephone communications*	*3*	*1*	*281.6*	*.2841*	*97*
Ross	**All mfg. & svcs.**	**773**	**9**	**1,099.0**	**.0192**	**67**
2653	Corrugated & solid fiber boxes	2	1	253.5	2.0942	99
Sandusky	**All mfg. & svcs.**	**824**	**26**	**1,546.8**	**.0270**	**67**
3633	Household laundry equipment	1	1	352.5	13.3710	100
Scioto	**All mfg. & svcs.**	**899**	**13**	**750.9**	**.0131**	**47**
Seneca	**All mfg. & svcs.**	**904**	**25**	**1,490.5**	**.0260**	**63**
Shelby	**All mfg. & svcs.**	**564**	**17**	**1,094.8**	**.0191**	**63**
3714	Motor-vehicle parts & accessories	2	2	285.2	.4773	100
Stark	**All mfg. & svcs.**	**5,310**	**97**	**8,837.4**	**.1544**	**66**
3312	Blast furnaces & steel mills	3	3	980.7	3.5768	100
3449	Miscellaneous structural metal work	5	3	131.2	1.9705	86
3562	Ball & roller bearings	3	1	558.9	20.4958	99
3635	Household vacuum cleaners	2	1	314.5	30.1072	96
8062	*General medical & surgical hospitals*	*6*	*5*	*549.0*	*.2589*	*100*
8211	*Elementary & secondary schools*	*144*		*86.4*	*.1386*	*0*
8661	*Religious organizations*	*439*		*132.3*	*.2449*	*0*
Summit	**All mfg. & svcs.**	**7,855**	**155**	**9,661.9**	**.1688**	**55**
3011	Tires & inner tubes	11	4	261.7	3.3136	93
3052	Rubber & plastics hose & belting	3	1	60.4	2.2936	100
3069	Fabricated rubber products n.e.c.	25	5	595.2	10.8752	93
3465	Automotive stampings	7	2	738.8	4.6012	96
3544	Special dies, tools, jigs, & fixtures	87	7	53.7	1.3830	59
3728	Aircraft parts & equipment n.e.c.	3	1	226.7	1.5466	96
6531	*Real-estate agents & managers*	*212*	*1*	*200.0*	*.2259*	*21*
6719	*Holding companies n.e.c.*	*5*	*2*	*37.8*	*.2485*	*66*
7389	*Business services n.e.c.*	*141*		*74.3*	*.3288*	*0*
8011	*Offices & clinics of medical doctors*	*516*		*155.5*	*.2308*	*0*
8062	*General medical & surgical hospitals*	*10*	*9*	*561.1*	*.2646*	*100*
8211	*Elementary & secondary schools*	*183*	*2*	*214.0*	*.3432*	*47*
8661	*Religious organizations*	*566*		*113.1*	*.2094*	*0*
Trumbull	**All mfg. & svcs.**	**2,783**	**41**	**7,983.5**	**.1305**	**79**
3312	Blast furnaces & steel mills	3	1	515.0	1.8783	97
3465	Automotive stampings	1	1	466.9	2.9078	100
3694	Engine electrical equipment	4	1	925.4	11.7338	100
3711	Motor vehicles & passenger-car bodies	4	1	2,954.1	3.1874	100
Tuscarawas	**All mfg. & svcs.**	**1,241**	**25**	**1,504.8**	**.0263**	**48**
Union	**All mfg. & svcs.**	**350**	**7**	**1,471.0**	**.0257**	**88**
3711	Motor vehicles & passenger-car bodies	1	1	860.0	.9279	100
Van Wert	**All mfg. & svcs.**	**332**	**12**	**872.2**	**.0152**	**76**
Vinton	**All mfg. & svcs.**	**77**	**2**	**110.0**	**.0019**	**44**
Warren	**All mfg. & svcs.**	**1,008**	**13**	**928.7**	**.0162**	**40**
7996	*Amusement parks*	*3*	*2*	*130.6*	*2.4951*	*100*
Washington	**All mfg. & svcs.**	**887**	**22**	**1,733.0**	**.0303**	**70**
Wayne	**All mfg. & svcs.**	**1,254**	**38**	**2,355.0**	**.0411**	**66**
3069	Fabricated rubber products n.e.c.	2	2	258.8	4.7287	100
Williams	**All mfg. & svcs.**	**518**	**26**	**1,116.6**	**.0195**	**64**
Wood	**All mfg. & svcs.**	**1,175**	**31**	**2,150.1**	**.0376**	**64**
3714	Motor-vehicle parts & accessories	4	4	664.0	1.1112	100
Wyandot	**All mfg. & svcs.**	**353**	**10**	**496.1**	**.0087**	**42**
STATE TOTAL	**All mfg. & svcs.**	**154,798**	**3,366**	**263,839.7**	**4.6096**	**65**

OKLAHOMA

County / SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt	% In Large Estab.
Adair	**All mfg. & svcs.**	**195**	**3**	**192.0**	**.0034**	**47**
Alfalfa	**All mfg. & svcs.**	**126**		**93.2**	**.0016**	**0**
Atoka	**All mfg. & svcs.**	**153**	**1**	**91.2**	**.0016**	**9**
Beaver	**All mfg. & svcs.**	**112**		**171.0**	**.0030**	**0**
Beckham	**All mfg. & svcs.**	**457**	**1**	**292.9**	**.0051**	**2**
Blaine	**All mfg. & svcs.**	**290**	**4**	**241.0**	**.0042**	**31**
Bryan	**All mfg. & svcs.**	**503**	**3**	**358.0**	**.0063**	**23**
Caddo	**All mfg. & svcs.**	**515**	**4**	**608.6**	**.0106**	**45**
Canadian	**All mfg. & svcs.**	**752**	**1**	**461.8**	**.0081**	**2**
Carter	**All mfg. & svcs.**	**936**	**12**	**1,587.0**	**.0277**	**64**
4213	*Nonlocal trucking*	*18*	*1*	*159.0*	*.2658*	*81*
Cherokee	**All mfg. & svcs.**	**391**	**4**	**222.9**	**.0039**	**16**

1987 S&MM Estimate

County / SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt	% In Large Estab.
Choctaw	**All mfg. & svcs.**	**236**	**1**	**124.3**	**.0022**	**5**
Cimarron	**All mfg. & svcs.**	**84**		**37.7**	**.0007**	**0**
Cleveland	**All mfg. & svcs.**	**2,154**	**16**	**1,708.4**	**.0298**	**44**
8221	*Colleges & universities*	*1*	*1*	*305.0*	*.6518*	*100*
Coal	**All mfg. & svcs.**	**72**	**1**	**45.0**	**.0008**	**14**
Comanche	**All mfg. & svcs.**	**1,539**	**11**	**1,242.8**	**.0217**	**30**
Cotton	**All mfg. & svcs.**	**112**	**2**	**108.1**	**.0019**	**44**
Craig	**All mfg. & svcs.**	**289**	**4**	**323.7**	**.0057**	**42**
Creek	**All mfg. & svcs.**	**923**	**7**	**686.1**	**.0120**	**18**
Custer	**All mfg. & svcs.**	**616**	**4**	**401.0**	**.0070**	**12**
Delaware	**All mfg. & svcs.**	**337**		**131.7**	**.0023**	**0**
Dewey	**All mfg. & svcs.**	**125**		**54.0**	**.0009**	**0**
Ellis	**All mfg. & svcs.**	**92**	**1**	**84.9**	**.0015**	**13**
Garfield	**All mfg. & svcs.**	**1,203**	**15**	**1,245.4**	**.0218**	**35**
Garvin	**All mfg. & svcs.**	**526**	**3**	**560.2**	**.0098**	**35**
Grady	**All mfg. & svcs.**	**639**	**6**	**1,003.7**	**.0175**	**57**
Grant	**All mfg. & svcs.**	**646**		**239.6**	**.0042**	**0**
Greer	**All mfg. & svcs.**	**124**		**75.4**	**.0013**	**0**
Harmon	**All mfg. & svcs.**	**63**		**48.8**	**.0009**	**0**
Harper	**All mfg. & svcs.**	**119**		**124.8**	**.0022**	**0**
Haskell	**All mfg. & svcs.**	**119**		**78.6**	**.0014**	**0**
Hughes	**All mfg. & svcs.**	**188**	**2**	**150.6**	**.0026**	**14**
Jackson	**All mfg. & svcs.**	**471**	**4**	**287.0**	**.0050**	**26**
Jefferson	**All mfg. & svcs.**	**106**		**59.8**	**.0010**	**0**
Johnston	**All mfg. & svcs.**	**105**	**2**	**61.7**	**.0011**	**18**
Kay	**All mfg. & svcs.**	**459**	**11**	**1,126.1**	**.0197**	**52**
Kingfisher	**All mfg. & svcs.**	**289**	**2**	**232.2**	**.0041**	**9**
Kiowa	**All mfg. & svcs.**	**240**	**1**	**197.8**	**.0035**	**13**
Latimer	**All mfg. & svcs.**	**121**	**2**	**100.7**	**.0018**	**17**
Le Flore	**All mfg. & svcs.**	**501**	**6**	**294.9**	**.0052**	**19**
Lincoln	**All mfg. & svcs.**	**346**	**1**	**230.4**	**.0040**	**2**
Logan	**All mfg. & svcs.**	**398**	**1**	**210.2**	**.0037**	**8**
Love	**All mfg. & svcs.**	**101**	**2**	**100.3**	**.0018**	**35**
McClain	**All mfg. & svcs.**	**303**	**1**	**156.7**	**.0027**	**3**
McCurtain	**All mfg. & svcs.**	**494**	**7**	**588.5**	**.0103**	**53**
McIntosh	**All mfg. & svcs.**	**249**	**3**	**179.7**	**.0031**	**12**
Major	**All mfg. & svcs.**	**136**		**153.5**	**.0027**	**0**
Marshall	**All mfg. & svcs.**	**184**	**3**	**111.3**	**.0019**	**27**
Mayes	**All mfg. & svcs.**	**536**	**8**	**618.0**	**.0108**	**36**
Murray	**All mfg. & svcs.**	**225**	**3**	**207.0**	**.0036**	**39**
Muskogee	**All mfg. & svcs.**	**1,066**	**16**	**1,359.6**	**.0238**	**52**
Noble	**All mfg. & svcs.**	**192**	**2**	**337.1**	**.0059**	**65**
Nowata	**All mfg. & svcs.**	**144**	**1**	**71.9**	**.0013**	**17**
Okfuskee	**All mfg. & svcs.**	**132**	**3**	**148.7**	**.0026**	**56**
Oklahoma	**All mfg. & svcs.**	**13,239**	**167**	**21,413.9**	**.3741**	**59**
2911	Petroleum refining	3	2	309.2	.3287	91
3661	Telephone & telegraph apparatus	3	1	961.8	4.2740	100
3711	Motor vehicles & passenger-car bodies	5	1	2,337.2	2.5218	100
4213	*Nonlocal trucking*	*104*	*5*	*227.2*	*.3798*	*31*
6021	*National commercial banks*	*25*	*6*	*3,350.2*	*2.8199*	*87*
6411	*Insurance agents, brokers, & service*	*802*		*409.6*	*.4691*	*0*
6531	*Real-estate agents & managers*	*647*		*456.9*	*.5162*	*0*
7011	*Hotels & motels*	*123*	*7*	*112.0*	*.2422*	*33*
7389	*Business services n.e.c.*	*263*		*102.6*	*.4530*	*0*
8011	*Offices & clinics of medical doctors*	*705*		*229.1*	*.3401*	*0*
8062	*General medical & surgical hospitals*	*18*	*14*	*851.8*	*.4018*	*100*
8111	*Legal services*	*769*	*3*	*219.8*	*.3605*	*12*
8211	*Elementary & secondary schools*	*232*		*143.8*	*.2306*	*0*
8221	*Colleges & universities*	*11*	*7*	*273.8*	*.5851*	*98*
8322	*Individual & family social services*	*212*		*110.2*	*.8288*	*0*
8351	*Child day-care services*	*221*		*44.2*	*.5935*	*0*
8661	*Religious organizations*	*620*		*247.7*	*.4586*	*0*
8721	*Accounting, auditing, & bookkeeping*	*345*		*121.4*	*.4312*	*0*
Okmulgee	**All mfg. & svcs.**	**563**	**5**	**413.7**	**.0072**	**22**
Osage	**All mfg. & svcs.**	**338**	**6**	**314.2**	**.0055**	**30**
Ottawa	**All mfg. & svcs.**	**573**	**8**	**376.3**	**.0066**	**31**
Pawnee	**All mfg. & svcs.**	**218**	**2**	**122.3**	**.0021**	**29**
Payne	**All mfg. & svcs.**	**903**	**11**	**1,354.7**	**.0237**	**65**
8221	*Colleges & universities*	*1*	*1*	*264.0*	*.5642*	*100*
Pittsburg	**All mfg. & svcs.**	**627**	**6**	**568.5**	**.0099**	**29**
Pontotoc	**All mfg. & svcs.**	**597**	**7**	**664.5**	**.0116**	**27**
Pottawatomie	**All mfg. & svcs.**	**823**	**9**	**796.0**	**.0139**	**32**
Pushmataha	**All mfg. & svcs.**	**143**	**1**	**54.9**	**.0010**	**9**
Roger Mills	**All mfg. & svcs.**	**67**		**62.7**	**.0011**	**0**
Rogers	**All mfg. & svcs.**	**622**	**11**	**690.8**	**.0121**	**47**
Seminole	**All mfg. & svcs.**	**454**	**5**	**398.6**	**.0070**	**38**
Sequoyah	**All mfg. & svcs.**	**380**	**2**	**236.4**	**.0041**	**26**

1987 S&MM Estimate			Establishments		Shipments/ Receipts	% Of U.S. Ship./ Recpt.	% In Large Estab.
County SIC	Industry		Total	Large	($ Mil.)		
Stephens		**All mfg. & svcs.**	**814**	**4**	**543.6**	**.0095**	**8**
Texas		**All mfg. & svcs.**	**379**	**2**	**367.9**	**.0064**	**6**
Tillman		**All mfg. & svcs.**	**182**	**3**	**146.1**	**.0026**	**23**
Tulsa		**All mfg. & svcs.**	**11,156**	**184**	**18,293.5**	**.3196**	**59**
3533	Oil- & gas-field machinery		41	9	262.1	4.4310	72
3571	Electronic computers		2	1	282.7	1.4775	99
3721	Aircraft		2	1	290.0	.7331	99
3728	Aircraft parts & equipment n.e.c.		9	3	633.8	4.3241	98
4213	*Nonlocal trucking*		*90*	*5*	*372.4*	*.6224*	*57*
4512	*Scheduled air transportation*		*1*	*1*	*1,916.8*	*5.6488*	*100*
4581	*Airports, flying fields, & services*		*39*	*1*	*677.1*	*2.2060*	*95*
6021	*National commercial banks*		*16*	*7*	*395.7*	*.3331*	*81*
6411	*Insurance agents, brokers, & service*		*571*	*1*	*295.7*	*.3386*	*3*
6531	*Real-estate agents & managers*		*477*		*333.4*	*.3766*	*0*
7011	*Hotels & motels*		*98*	*11*	*102.9*	*.2226*	*55*
8011	*Offices & clinics of medical doctors*		*486*		*182.4*	*.2708*	*0*
8062	*General medical & surgical hospitals*		*12*	*7*	*510.9*	*.2410*	*99*
8111	*Legal services*		*675*	*2*	*193.2*	*.3169*	*11*
8211	*Elementary & secondary schools*		*182*		*111.8*	*.1793*	*0*
8221	*Colleges & universities*		*5*	*2*	*130.9*	*.2797*	*95*
8351	*Child day-care services*		*216*		*43.0*	*.5773*	*0*
8661	*Religious organizations*		*500*		*200.5*	*.3712*	*0*
Wagoner		**All mfg. & svcs.**	**299**	**4**	**163.2**	**.0029**	**34**
Washington		**All mfg. & svcs.**	**826**	**8**	**900.5**	**.0157**	**43**
Washita		**All mfg. & svcs.**	**256**	**1**	**157.5**	**.0028**	**3**
Woods		**All mfg. & svcs.**	**252**	**2**	**158.9**	**.0028**	**8**
Woodward		**All mfg. & svcs.**	**467**	**3**	**467.4**	**.0082**	**14**
STATE TOTAL		**All mfg. & svcs.**	**55,612**	**636**	**68,293.6**	**1.1932**	**49**

OREGON

Baker		**All mfg. & svcs.**	**330**	**4**	**296.4**	**.0052**	**27**
Benton		**All mfg. & svcs.**	**1,056**	**10**	**1,412.5**	**.0247**	**66**
3578	Calculating & accounting equipment		1	1	481.9	15.1885	100
8221	*Colleges & universities*		*1*	*1*	*152.0*	*.3248*	*100*
Clackamas		**All mfg. & svcs.**	**3,103**	**43**	**2,614.5**	**.0457**	**37**
8062	*General medical & surgical hospitals*		*5*	*4*	*120.0*	*.0566*	*99*
8661	*Religious organizations*		*173*		*69.3*	*.1283*	*0*
Clatsop		**All mfg. & svcs.**	**674**	**4**	**689.1**	**.0120**	**9**
Columbia		**All mfg. & svcs.**	**431**	**6**	**618.6**	**.0108**	**51**
Coos		**All mfg. & svcs.**	**1,063**	**12**	**1,006.2**	**.0176**	**42**
Crook		**All mfg. & svcs.**	**218**	**5**	**233.7**	**.0041**	**43**
Curry		**All mfg. & svcs.**	**414**	**2**	**292.0**	**.0051**	**32**
Deschutes		**All mfg. & svcs.**	**1,590**	**15**	**1,254.7**	**.0219**	**26**
Douglas		**All mfg. & svcs.**	**1,558**	**19**	**1,584.7**	**.0277**	**45**
2436	Softwood veneer & plywood		8	5	509.9	13.7967	97
Gilliam		**All mfg. & svcs.**	**48**		**34.3**	**.0006**	**0**
Grant		**All mfg. & svcs.**	**184**	**2**	**134.3**	**.0023**	**27**
Harney		**All mfg. & svcs.**	**152**		**75.2**	**.0013**	**0**
Hood River		**All mfg. & svcs.**	**365**	**6**	**407.3**	**.0071**	**45**
Jackson		**All mfg. & svcs.**	**2,619**	**34**	**2,341.0**	**.0409**	**35**
2436	Softwood veneer & plywood		15	9	232.2	6.2828	93
8062	*General medical & surgical hospitals*		*4*	*3*	*132.0*	*.0623*	*96*
Jefferson		**All mfg. & svcs.**	**177**	**4**	**222.4**	**.0039**	**38**
Josephine		**All mfg. & svcs.**	**1,088**	**18**	**799.1**	**.0140**	**34**
Klamath		**All mfg. & svcs.**	**1,002**	**11**	**1,069.3**	**.0187**	**48**
Lake		**All mfg. & svcs.**	**155**	**2**	**116.0**	**.0020**	**11**
Lane		**All mfg. & svcs.**	**4,762**	**55**	**4,937.0**	**.0863**	**39**
2421	General sawmills & planing mills		19	8	281.0	2.6968	82
8062	*General medical & surgical hospitals*		*5*	*4*	*168.0*	*.0792*	*98*
8661	*Religious organizations*		*255*		*76.5*	*.1416*	*0*
Lincoln		**All mfg. & svcs.**	**882**	**7**	**648.3**	**.0113**	**38**
Linn		**All mfg. & svcs.**	**1,491**	**30**	**1,992.0**	**.0348**	**65**
Malheur		**All mfg. & svcs.**	**559**	**5**	**582.6**	**.0102**	**54**
Marion		**All mfg. & svcs.**	**3,785**	**39**	**2,960.6**	**.0517**	**37**
8661	*Religious organizations*		*219*		*66.1*	*.1224*	*0*
Morrow		**All mfg. & svcs.**	**137**	**4**	**237.7**	**.0042**	**76**
Multnomah		**All mfg. & svcs.**	**13,490**	**235**	**19,817.1**	**.3462**	**53**
3711	Motor vehicles & passenger-car bodies		2	2	1,106.3	1.1937	100
4213	*Nonlocal trucking*		*157*	*6*	*280.7*	*.4692*	*44*
4911	*Electric services*		*7*	*3*	*1,109.1*	*.7617*	*91*
6021	*National commercial banks*		*4*	*3*	*805.5*	*.6780*	*99*
6411	*Insurance agents, brokers, & service*		*604*	*2*	*594.0*	*.6802*	*18*
6531	*Real-estate agents & managers*		*329*	*1*	*289.6*	*.3272*	*3*
7011	*Hotels & motels*		*152*	*7*	*164.8*	*.3564*	*50*
7231	*Beauty shops*		*433*		*44.1*	*.2819*	*0*
7349	*Building maintenance services n.e.c.*		*135*	*1*	*41.1*	*.6194*	*37*
7389	*Business services n.e.c.*		*262*	*1*	*128.6*	*.5678*	*4*
8011	*Offices & clinics of medical doctors*		*742*		*220.2*	*.3269*	*0*
8059	*Nursing & personal care n.e.c.*		*89*	*6*	*21.2*	*.3226*	*52*
8062	*General medical & surgical hospitals*		*20*	*12*	*955.2*	*.4505*	*98*
8111	*Legal services*		*604*	*6*	*250.2*	*.4104*	*34*
8211	*Elementary & secondary schools*		*205*		*112.6*	*.1806*	*0*
8221	*Colleges & universities*		*12*	*7*	*211.0*	*.4509*	*95*
8222	*Junior colleges & technical institutes*		*5*	*3*	*143.7*	*1.7290*	*100*
8641	*Civic & social associations*		*235*		*71.7*	*.5652*	*0*
8661	*Religious organizations*		*510*		*153.4*	*.2840*	*0*
8711	*Engineering services*		*158*	*1*	*170.4*	*.5477*	*33*
8721	*Accounting, auditing, & bookkeeping*		*310*	*2*	*186.2*	*.6614*	*9*
Polk		**All mfg. & svcs.**	**383**	**7**	**401.1**	**.0070**	**47**
Sherman		**All mfg. & svcs.**	**33**		**10.7**	**.0002**	**0**
Tillamook		**All mfg. & svcs.**	**450**	**5**	**463.0**	**.0081**	**47**
Umatilla		**All mfg. & svcs.**	**1,253**	**15**	**1,234.6**	**.0216**	**49**
Union		**All mfg. & svcs.**	**465**	**7**	**459.7**	**.0080**	**53**
Wallowa		**All mfg. & svcs.**	**174**		**90.4**	**.0016**	**0**
Wasco		**All mfg. & svcs.**	**421**	**6**	**629.3**	**.0110**	**67**
Washington		**All mfg. & svcs.**	**3,222**	**44**	**3,331.3**	**.0582**	**53**
3651	Household audio & video equipment		2	2	357.3	3.6488	100
3674	Semiconductors & related devices		3	1	237.5	1.9419	100
Wheeler		**All mfg. & svcs.**	**25**		**23.0**	**.0004**	**0**
Yamhill		**All mfg. & svcs.**	**874**	**16**	**988.7**	**.0173**	**52**
STATE TOTAL		**All mfg. & svcs.**	**48,633**	**672**	**54,008.4**	**.9436**	**47**

PENNSYLVANIA

Adams		**All mfg. & svcs.**	**958**	**27**	**1,031.3**	**.0180**	**54**
Allegheny		**All mfg. & svcs.**	**22,538**	**387**	**33,645.0**	**.5878**	**65**
2711	Newspapers		46	4	77.0	.2760	77
2752	Commercial lithographic printing		101	4	170.0	.7693	49
3089	Plastics products n.e.c.		43	5	128.0	.3929	70
3211	Flat glass		2	1	61.5	1.9783	96
3274	Lime		1	1	18.9	1.6103	100
3312	Blast furnaces & steel mills		20	12	1,365.9	4.9817	99
3317	Steel pipe & tubes		3	1	864.3	15.5229	99
3465	Automotive stampings		2	2	517.9	3.2254	100
3561	Pumps & pumping equipment		4	2	175.3	5.2081	98
3612	Nonelectronic transformers		2	2	218.9	6.8100	100
3699	Electrical equipment & supplies n.e.c.		16	2	160.8	.8708	97
4212	*Local trucking without storage*		*150*	*2*	*412.4*	*.8509*	*21*
4213	*Nonlocal trucking*		*65*	*2*	*172.9*	*.2890*	*30*
4911	*Electric services*		*7*	*5*	*735.0*	*.5048*	*95*
6021	*National commercial banks*		*6*	*5*	*1,996.8*	*1.6807*	*99*
6035	*Nonfederal savings institutions*		*171*	*1*	*843.1*	*.7978*	*15*
6411	*Insurance agents, brokers, & service*		*950*	*5*	*424.4*	*.4860*	*7*
6531	*Real-estate agents & managers*		*605*	*3*	*272.7*	*.3081*	*45*
6712	*Bank-holding companies*		*4*	*3*	*39.7*	*.7390*	*80*
7011	*Hotels & motels*		*126*	*17*	*175.3*	*.3792*	*70*
7231	*Beauty shops*		*997*		*101.7*	*.6501*	*0*
7349	*Building maintenance services n.e.c.*		*159*	*1*	*69.4*	*1.0459*	*56*
7374	*Computer processing & data preparation*		*107*	*2*	*143.4*	*.7484*	*16*
7389	*Business services n.e.c.*		*331*		*139.4*	*.6155*	*0*
7538	*General automotive repair shops*		*537*		*113.6*	*.4870*	*0*
7699	*Repair services n.e.c.*		*245*	*1*	*126.5*	*.8888*	*9*
8011	*Offices & clinics of medical doctors*		*1,834*		*485.4*	*.7206*	*0*
8021	*Offices & clinics of dentists*		*940*		*192.4*	*.7387*	*0*
8049	*Offices of health practitioners n.e.c.*		*340*		*93.7*	*1.0140*	*0*
8059	*Nursing & personal care n.e.c.*		*88*	*9*	*30.5*	*.4640*	*85*
8062	*General medical & surgical hospitals*		*39*	*30*	*1,918.3*	*.9048*	*99*
8063	*Psychiatric hospitals*		*4*	*4*	*188.0*	*1.8511*	*100*
8111	*Legal services*		*1,634*	*10*	*685.5*	*1.1243*	*20*
8211	*Elementary & secondary schools*		*425*	*5*	*1,418.1*	*2.2741*	*84*
8221	*Colleges & universities*		*16*	*8*	*375.7*	*.8029*	*98*
8351	*Child day-care services*		*260*		*52.0*	*.6982*	*0*
8641	*Civic & social associations*		*444*		*89.0*	*.7016*	*0*
8661	*Religious organizations*		*1,099*		*439.5*	*.8137*	*0*
8711	*Engineering services*		*330*	*6*	*134.9*	*.4336*	*30*
8712	*Architectural services*		*177*		*25.8*	*.2067*	*0*
8721	*Accounting, auditing, & bookkeeping*		*428*	*1*	*202.0*	*.7176*	*9*
8731	*Commercial physical research*		*17*	*6*	*100.2*	*.9755*	*99*
8748	*Business consulting services n.e.c.*		*84*	*4*	*172.2*	*1.5022*	*64*
Armstrong		**All mfg. & svcs.**	**1,047**	**12**	**1,254.1**	**.0219**	**58**
Beaver		**All mfg. & svcs.**	**2,234**	**34**	**2,536.3**	**.0443**	**57**
3317	Steel pipe & tubes		4	2	374.0	6.7171	99
8661	*Religious organizations*		*203*		*81.2*	*.1503*	*0*
Bedford		**All mfg. & svcs.**	**598**	**7**	**447.6**	**.0078**	**28**

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
PENNSYLVANIA (cont.)						
Berks	**All mfg. & svcs.**	**4,536**	**146**	**8,629.5**	**.1508**	**69**
3312	Blast furnaces & steel mills	2	2	305.2	1.1131	100
3674	Semiconductors & related devices	1	1	422.4	3.4536	100
3691	Storage batteries	4	4	244.4	7.7425	100
3711	Motor vehicles & passenger-car bodies	2	2	748.2	.8073	100
8062	*General medical & surgical hospitals*	*5*	*5*	*251.0*	*.1184*	*100*
8661	*Religious organizations*	*265*		*79.7*	*.1476*	*0*
8711	*Engineering services*	*38*	*2*	*173.5*	*.5577*	*97*
Blair	**All mfg. & svcs.**	**1,796**	**46**	**2,161.1**	**.0378**	**52**
8062	*General medical & surgical hospitals*	*7*	*5*	*143.1*	*.0675*	*99*
Bradford	**All mfg. & svcs.**	**682**	**17**	**1,202.0**	**.0210**	**63**
Bucks	**All mfg. & svcs.**	**7,950**	**149**	**10,171.5**	**.1777**	**52**
3089	Plastics products n.e.c.	61	7	331.0	1.0161	79
3544	Special dies, tools, jigs, & fixtures	55	5	42.4	1.0920	55
6411	*Insurance agents, brokers, & service*	*262*		*391.7*	*.4466*	*0*
8011	*Offices & clinics of medical doctors*	*436*		*121.1*	*.1798*	*0*
8062	*General medical & surgical hospitals*	*11*	*7*	*419.1*	*.1977*	*98*
8211	*Elementary & secondary schools*	*161*		*102.5*	*.1644*	*0*
8322	*Individual & family social services*	*166*		*69.1*	*.5197*	*0*
8661	*Religious organizations*	*283*		*113.2*	*.2096*	*0*
Butler	**All mfg. & svcs.**	**2,029**	**37**	**2,237.7**	**.0391**	**48**
8661	*Religious organizations*	*149*		*59.6*	*.1103*	*0*
Cambria	**All mfg. & svcs.**	**1,974**	**41**	**3,129.0**	**.0547**	**67**
3312	Blast furnaces & steel mills	1	1	146.4	.5339	100
4911	*Electric services*	*7*	*4*	*1,336.9*	*.9181*	*97*
Cameron	**All mfg. & svcs.**	**123**	**2**	**139.8**	**.0024**	**64**
Carbon	**All mfg. & svcs.**	**717**	**15**	**775.8**	**.0136**	**45**
Centre	**All mfg. & svcs.**	**1,500**	**24**	**1,504.0**	**.0263**	**53**
8221	*Colleges & universities*	*1*	*1*	*254.0*	*.5428*	*100*
Chester	**All mfg. & svcs.**	**5,018**	**124**	**8,749.3**	**.1529**	**64**
2033	Canned fruits & vegetables	10	3	381.2	2.8515	82
2834	Pharmaceutical preparations	2	2	389.9	1.4108	100
3312	Blast furnaces & steel mills	5	3	306.0	1.1160	95
3571	Electronic computers	3	2	271.2	1.4174	98
3621	Motors & generators	4	4	187.8	2.5548	100
4213	*Nonlocal trucking*	*15*	*3*	*104.7*	*.1750*	*74*
6311	*Life insurance*	*2*	*2*	*651.7*	*.5476*	*100*
7379	*Computer-related services n.e.c.*	*26*	*3*	*439.3*	*4.2704*	*98*
8011	*Offices & clinics of medical doctors*	*314*		*97.6*	*.1449*	*0*
8062	*General medical & surgical hospitals*	*10*	*7*	*343.0*	*.1618*	*99*
8661	*Religious organizations*	*256*		*102.5*	*.1898*	*0*
Clarion	**All mfg. & svcs.**	**548**	**8**	**465.8**	**.0081**	**45**
Clearfield	**All mfg. & svcs.**	**966**	**18**	**954.0**	**.0167**	**44**
Clinton	**All mfg. & svcs.**	**408**	**10**	**386.1**	**.0067**	**45**
Columbia	**All mfg. & svcs.**	**901**	**33**	**1,180.7**	**.0206**	**58**
Crawford	**All mfg. & svcs.**	**1,322**	**33**	**1,613.8**	**.0282**	**58**
Cumberland	**All mfg. & svcs.**	**2,932**	**75**	**4,840.5**	**.0846**	**67**
2273	Carpets & rugs	1	1	48.7	1.2680	100
3643	Current-carrying wiring devices	3	2	93.3	3.0897	100
4213	*Nonlocal trucking*	*33*	*5*	*403.1*	*.6738*	*80*
8062	*General medical & surgical hospitals*	*6*	*5*	*217.8*	*.1027*	*100*
Dauphin	**All mfg. & svcs.**	**4,069**	**70**	**5,705.6**	**.0997**	**62**
2064	Candy & other confectionery products	5	2	935.0	15.4535	99
3312	Blast furnaces & steel mills	1	1	234.0	.8534	100
7996	*Amusement parks*	*4*	*1*	*87.3*	*1.6678*	*100*
8062	*General medical & surgical hospitals*	*5*	*5*	*439.0*	*.2071*	*100*
Delaware	**All mfg. & svcs.**	**7,189**	**104**	**11,305.6**	**.1975**	**68**
2621	Paper mills	3	1	194.9	.8484	100
3911	Precious-metal jewelry	3	1	219.4	4.4595	100
6021	*National commercial banks*	*3*	*2*	*536.0*	*.4512*	*100*
6411	*Insurance agents, brokers, & service*	*272*		*192.5*	*.2204*	*0*
7389	*Business services n.e.c.*	*128*	*1*	*66.4*	*.2932*	*6*
8011	*Offices & clinics of medical doctors*	*543*	*1*	*149.6*	*.2221*	*0*
8062	*General medical & surgical hospitals*	*13*	*9*	*514.3*	*.2426*	*100*
8211	*Elementary & secondary schools*	*177*		*101.1*	*.1621*	*0*
8221	*Colleges & universities*	*11*	*6*	*132.7*	*.2836*	*95*
8661	*Religious organizations*	*313*		*94.1*	*.1742*	*0*
Elk	**All mfg. & svcs.**	**535**	**17**	**1,236.3**	**.0216**	**79**
3624	Carbon & graphite products	5	5	591.3	35.8451	100
Erie	**All mfg. & svcs.**	**4,035**	**114**	**6,566.1**	**.1147**	**62**
2621	Paper mills	3	1	253.2	1.1021	96
3089	Plastics products n.e.c.	42	7	185.8	.5703	70
3743	Railroad equipment	2	2	741.3	20.7246	100
3842	Surgical appliances & supplies	3	2	211.7	2.8147	99
6411	*Insurance agents, brokers, & service*	*169*		*280.1*	*.3208*	*0*
8062	*General medical & surgical hospitals*	*8*	*6*	*159.1*	*.0750*	*97*
Fayette	**All mfg. & svcs.**	**1,965**	**24**	**1,533.7**	**.0268**	**44**
Forest	**All mfg. & svcs.**	**73**	**3**	**62.4**	**.0011**	**50**

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Franklin	**All mfg. & svcs.**	**1,593**	**33**	**1,948.5**	**.0340**	**56**
2311	Men's & boys' suits & coats	1	1	159.7	4.0212	100
3531	Construction machinery	1	1	150.1	1.0085	100
Fulton	**All mfg. & svcs.**	**143**	**2**	**128.0**	**.0022**	**49**
Greene	**All mfg. & svcs.**	**475**	**3**	**237.3**	**.0041**	**11**
Huntingdon	**All mfg. & svcs.**	**471**	**11**	**529.2**	**.0092**	**50**
Indiana	**All mfg. & svcs.**	**1,126**	**14**	**1,122.8**	**.0196**	**47**
Jefferson	**All mfg. & svcs.**	**630**	**13**	**599.1**	**.0105**	**49**
Juniata	**All mfg. & svcs.**	**227**	**5**	**218.1**	**.0038**	**43**
Lackawanna	**All mfg. & svcs.**	**3,352**	**94**	**4,292.8**	**.0750**	**57**
8062	*General medical & surgical hospitals*	*9*	*8*	*232.0*	*.1094*	*100*
8661	*Religious organizations*	*138*		*55.2*	*.1022*	*0*
Lancaster	**All mfg. & svcs.**	**5,705**	**168**	**9,895.8**	**.1729**	**65**
3996	Hard-surface floor coverings n.e.c.	2	1	761.0	43.5978	99
7011	*Hotels & motels*	*111*	*4*	*80.0*	*.1730*	*64*
8062	*General medical & surgical hospitals*	*6*	*5*	*437.0*	*.2061*	*100*
8661	*Religious organizations*	*397*		*79.7*	*.1476*	*0*
Lawrence	**All mfg. & svcs.**	**1,427**	**23**	**2,342.0**	**.0409**	**63**
8661	*Religious organizations*	*138*		*55.2*	*.1022*	*0*
Lebanon	**All mfg. & svcs.**	**1,458**	**50**	**1,983.7**	**.0347**	**64**
8062	*General medical & surgical hospitals*	*4*	*4*	*140.1*	*.0661*	*100*
Lehigh	**All mfg. & svcs.**	**4,239**	**89**	**9,666.0**	**.1689**	**75**
2813	Industrial gases	2	1	449.1	13.5463	99
3674	Semiconductors & related devices	2	1	551.9	4.5125	100
3711	Motor vehicles & passenger-car bodies	3	3	683.0	.7369	100
6311	*Life insurance*	*1*	*1*	*1,641.2*	*1.3790*	*100*
8062	*General medical & surgical hospitals*	*7*	*4*	*218.1*	*.1029*	*99*
Luzerne	**All mfg. & svcs.**	**4,944**	**133**	**6,766.8**	**.1182**	**47**
2335	Women's & misses' dresses	74	14	254.1	5.9429	47
8062	*General medical & surgical hospitals*	*13*	*9*	*411.1*	*.1939*	*99*
Lycoming	**All mfg. & svcs.**	**1,670**	**61**	**2,628.5**	**.0459**	**66**
8062	*General medical & surgical hospitals*	*4*	*4*	*146.0*	*.0689*	*100*
McKean	**All mfg. & svcs.**	**791**	**22**	**1,193.4**	**.0209**	**72**
Mercer	**All mfg. & svcs.**	**1,642**	**33**	**2,539.8**	**.0444**	**61**
3312	Blast furnaces & steel mills	2	2	496.0	1.8090	100
8062	*General medical & surgical hospitals*	*4*	*4*	*128.0*	*.0604*	*100*
Mifflin	**All mfg. & svcs.**	**578**	**17**	**875.3**	**.0153**	**63**
Monroe	**All mfg. & svcs.**	**1,577**	**26**	**1,142.0**	**.0200**	**38**
7011	*Hotels & motels*	*144*	*8*	*111.0*	*.2401*	*39*
Montgomery	**All mfg. & svcs.**	**13,294**	**298**	**18,596.2**	**.3249**	**57**
2869	Industrial organic chemicals n.e.c.	6	3	244.8	.9718	97
3769	Space-vehicle equipment n.e.c.	1	1	372.5	8.6277	100
3823	Industrial process-control instruments	18	4	401.7	12.0316	94
4213	*Nonlocal trucking*	*20*	*2*	*165.4*	*.2765*	*79*
6021	*National commercial banks*	*7*	*5*	*613.3*	*.5162*	*97*
6022	*State commercial banks*	*9*	*4*	*480.3*	*.5780*	*88*
6411	*Insurance agents, brokers, & service*	*642*	*1*	*377.4*	*.4322*	*4*
6531	*Real-estate agents & managers*	*479*		*246.2*	*.2781*	*0*
6719	*Holding companies n.e.c.*	*10*	*2*	*75.4*	*.4957*	*69*
7011	*Hotels & motels*	*52*	*8*	*73.8*	*.1596*	*64*
7231	*Beauty shops*	*513*		*52.5*	*.3356*	*0*
7349	*Building maintenance services n.e.c.*	*139*	*3*	*64.3*	*.9691*	*62*
7372	*Prepackaged software*	*35*	*3*	*381.5*	*3.0968*	*92*
7389	*Business services n.e.c.*	*282*	*1*	*130.8*	*.5775*	*9*
8011	*Offices & clinics of medical doctors*	*1,032*		*281.4*	*.4177*	*0*
8021	*Offices & clinics of dentists*	*512*		*102.3*	*.3928*	*0*
8051	*Skilled-nursing-care facilities*	*2*	*2*	*216.6*	*19.7017*	*100*
8062	*General medical & surgical hospitals*	*18*	*11*	*713.2*	*.3364*	*98*
8111	*Legal services*	*443*		*150.3*	*.2465*	*0*
8211	*Elementary & secondary schools*	*235*		*137.5*	*.2205*	*0*
8351	*Child day-care services*	*136*		*27.2*	*.3652*	*0*
8661	*Religious organizations*	*481*	*1*	*154.8*	*.2866*	*7*
8711	*Engineering services*	*217*	*2*	*128.3*	*.4124*	*51*
8721	*Accounting, auditing, & bookkeeping*	*418*	*1*	*118.7*	*.4217*	*1*
8741	*Management services*	*126*	*1*	*105.0*	*1.0915*	*4*
Montour	**All mfg. & svcs.**	**221**	**9**	**698.5**	**.0122**	**90**
8062	*General medical & surgical hospitals*	*2*	*1*	*173.1*	*.0816*	*100*
Northampton	**All mfg. & svcs.**	**3,715**	**86**	**4,467.4**	**.0781**	**62**
2331	Women's & misses' blouses & shirts	43	10	213.2	4.5551	62
2339	Women's & misses' outerwear n.e.c.	21	7	74.2	2.2557	84
3312	Blast furnaces & steel mills	3	2	715.9	2.6110	100
Northumberland	**All mfg. & svcs.**	**1,268**	**33**	**1,772.4**	**.0310**	**62**
Perry	**All mfg. & svcs.**	**376**	**6**	**175.5**	**.0031**	**10**
Philadelphia	**All mfg. & svcs.**	**24,408**	**557**	**54,664.3**	**.9551**	**72**
2051	Bread, cake, & related products	28	7	335.8	1.7451	89
2253	Knit outerwear mills	22	9	159.8	5.0102	88
2311	Men's & boys' suits & coats	33	15	324.1	8.1606	92
2711	Newspapers	106	2	545.0	1.9533	83
2752	Commercial lithographic printing	120	4	238.3	1.0784	21

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
2759	Commercial printing n.e.c.	198	6	131.1	.9699	68
2821	Plastics materials & synthetic resins	7	2	424.2	1.9059	96
2834	Pharmaceutical preparations	15	5	991.6	3.5879	96
2911	Petroleum refining	6	6	1,604.3	1.7057	100
3411	Metal cans	3	3	232.7	2.3256	100
3645	Residential electric lighting fixtures	16	4	62.1	4.0049	71
3714	Motor-vehicle parts & accessories	10	2	494.0	.8267	94
3721	Aircraft	1	1	960.3	2.4274	100
3731	Ship building & repairing	2	1	298.0	4.3352	100
4011	*Line-haul-operating railroads*	*14*	*5*	*1,954.4*	*8.0106*	*99*
4111	*Local & suburban transit*	*11*	*3*	*453.4*	*8.0583*	*99*
4212	*Local trucking without storage*	*130*	*2*	*347.7*	*.7174*	*19*
4213	*Nonlocal trucking*	*64*	*6*	*386.4*	*.6458*	*74*
4412	*Deep-sea foreign transport of freight*	*77*	*2*	*203.0*	*3.7965*	*18*
4491	*Marine cargo handling*	*30*	*7*	*177.5*	*6.3844*	*55*
4953	*Refuse systems*	*44*	*1*	*305.7*	*1.2692*	*73*
4959	*Sanitary services n.e.c.*	*1*	*1*	*155.0*	*23.3469*	*100*
4961	*Steam & air-conditioning supply*	*1*	*1*	*115.8*	*19.7106*	*100*
6021	*National commercial banks*	*13*	*8*	*2,131.5*	*1.7941*	*100*
6036	*Nonfederal savings institutions*	*129*	*3*	*1,504.2*	*1.4234*	*67*
6211	*Security brokers & dealers*	*116*	*9*	*1,475.0*	*1.1138*	*37*
6311	*Life insurance*	*18*	*8*	*3,722.2*	*3.1276*	*98*
6331	*Fire, marine, & casualty insurance*	*27*	*7*	*2,864.5*	*3.4090*	*97*
6411	*Insurance agents, brokers, & service*	*522*	*1*	*796.2*	*.9118*	*8*
6531	*Real-estate agents & managers*	*715*	*2*	*444.3*	*.5019*	*33*
7011	*Hotels & motels*	*69*	*14*	*169.6*	*.3668*	*88*
7231	*Beauty shops*	*1,102*		*111.4*	*.7121*	*0*
7311	*Advertising agencies*	*174*	*3*	*592.9*	*1.3566*	*33*
7349	*Building maintenance services n.e.c.*	*175*	*1*	*32.9*	*.4958*	*10*
7381	*Detective & armored-car services*	*86*	*1*	*47.6*	*2.0542*	*82*
7389	*Business services n.e.c.*	*299*		*34.4*	*.1519*	*0*
8011	*Offices & clinics of medical doctors*	*2,032*	*1*	*556.9*	*.8267*	*0*
8021	*Offices & clinics of dentists*	*732*		*146.3*	*.5617*	*0*
8049	*Offices of health practitioners n.e.c.*	*622*		*63.4*	*.6861*	*0*
8059	*Nursing & personal care n.e.c.*	*104*	*12*	*26.6*	*.4047*	*72*
8062	*General medical & surgical hospitals*	*50*	*39*	*2,450.3*	*1.1557*	*99*
8063	*Psychiatric hospitals*	*4*	*4*	*263.0*	*2.5896*	*100*
8069	*Nonpsychiatric specialty hospitals*	*3*	*3*	*135.0*	*4.1490*	*100*
8111	*Legal services*	*1,877*	*22*	*1,059.2*	*1.7372*	*40*
8211	*Elementary & secondary schools*	*494*	*2*	*1,350.9*	*2.1663*	*79*
8221	*Colleges & universities*	*30*	*6*	*344.2*	*.7356*	*89*
8299	*Schools & educational services n.e.c.*	*141*		*85.4*	*1.3006*	*0*
8322	*Individual & family social services*	*512*	*2*	*59.3*	*.4460*	*88*
8351	*Child day-care services*	*315*		*63.0*	*.8459*	*0*
8641	*Civic & social associations*	*335*		*99.3*	*.7828*	*0*
8661	*Religious organizations*	*1,315*		*394.5*	*.7304*	*0*
8711	*Engineering services*	*200*	*5*	*114.4*	*.3677*	*58*
8712	*Architectural services*	*190*	*2*	*54.7*	*.4382*	*42*
8721	*Accounting, auditing, & bookkeeping*	*319*	*7*	*272.4*	*.9676*	*31*
8741	*Management services*	*142*		*132.2*	*1.3742*	*0*
8742	*Management consulting services*	*135*	*2*	*174.1*	*1.9379*	*20*
8744	*Facilities support management services*	*2*	*2*	*1,964.4*	*77.7765*	*100*
Pike	**All mfg. & svcs.**	**335**	**3**	**208.7**	**.0036**	**24**
Potter	**All mfg. & svcs.**	**298**	**3**	**244.7**	**.0043**	**31**
Schuylkill	**All mfg. & svcs.**	**2,097**	**59**	**2,211.7**	**.0386**	**54**
Snyder	**All mfg. & svcs.**	**434**	**14**	**601.6**	**.0105**	**56**
Somerset	**All mfg. & svcs.**	**1,000**	**16**	**905.2**	**.0158**	**28**
Sullivan	**All mfg. & svcs.**	**81**	**1**	**39.3**	**.0007**	**18**
Susquehanna	**All mfg. & svcs.**	**429**	**8**	**368.7**	**.0064**	**44**
Tioga	**All mfg. & svcs.**	**642**	**12**	**607.9**	**.0106**	**37**
Union	**All mfg. & svcs.**	**498**	**13**	**637.4**	**.0111**	**58**
Venango	**All mfg. & svcs.**	**840**	**18**	**2,107.7**	**.0368**	**68**
Warren	**All mfg. & svcs.**	**668**	**21**	**1,808.1**	**.0316**	**76**
Washington	**All mfg. & svcs.**	**2,799**	**42**	**3,130.5**	**.0547**	**46**
7359	*Equipment rental & leasing n.e.c.*	*6*	*1*	*100.3*	*1.0815*	*99*
8062	*General medical & surgical hospitals*	*3*	*2*	*138.0*	*.0651*	*97*
8661	*Religious organizations*	*190*		*76.0*	*.1407*	*0*
Wayne	**All mfg. & svcs.**	**648**	**10**	**540.2**	**.0094**	**39**
Westmoreland	**All mfg. & svcs.**	**4,940**	**83**	**5,956.5**	**.1041**	**60**
3563	Air & gas compressors	1	1	227.9	10.3704	100
3711	Motor vehicles & passenger-car bodies	2	1	895.9	.9667	100
4213	*Nonlocal trucking*	*24*	*1*	*189.9*	*.3174*	*76*
8062	*General medical & surgical hospitals*	*8*	*5*	*271.2*	*.1279*	*99*
8211	*Elementary & secondary schools*	*152*		*76.4*	*.1225*	*0*
Wyoming	**All mfg. & svcs.**	**282**	**5**	**1,145.2**	**.0200**	**84**
2621	Paper mills	1	1	936.1	4.0746	100
York	**All mfg. & svcs.**	**4,496**	**136**	**7,130.9**	**.1246**	**65**
3531	Construction machinery	4	3	466.0	3.1311	99
3711	Motor vehicles & passenger-car bodies	1	1	536.0	.5783	100
4911	*Electric services*	*6*	*3*	*147.7*	*.1014*	*85*
8062	*General medical & surgical hospitals*	*4*	*3*	*210.0*	*.0990*	*100*
STATE TOTAL	**All mfg. & svcs.**	**174,460**	**3,802**	**269,592.3**	**4.7101**	**63**

RHODE ISLAND

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Bristol	**All mfg. & svcs.**	**566**	**20**	**635.4**	**.0111**	**56**
Kent	**All mfg. & svcs.**	**2,236**	**44**	**11,574.6**	**.2022**	**89**
3643	Current-carrying wiring devices	4	3	100.9	3.3414	98
Newport	**All mfg. & svcs.**	**1,445**	**17**	**1,690.9**	**.0295**	**60**
3699	Electrical equipment & supplies n.e.c.	2	1	682.6	3.6966	100
Providence	**All mfg. & svcs.**	**10,051**	**320**	**17,742.8**	**.3100**	**60**
2241	Narrow-fabric weaving & braiding mills	24	12	128.8	11.2460	87
2261	Cotton-finishing plants	11	5	95.0	5.1659	98
2711	Newspapers	31	4	141.5	.5071	89
3089	Plastics products n.e.c.	62	5	191.8	.5888	53
3357	Nonferrous wiredrawing & insulating	10	7	628.2	6.7177	98
3471	Plating & polishing	105	4	123.6	2.9610	17
3911	Precious-metal jewelry	136	21	770.6	15.6632	53
3915	Jewelers' materials & lapidary work	73	6	397.8	36.9256	61
3944	Games, toys, & children's vehicles	6	4	621.5	9.4270	98
3961	Costume jewelry	201	31	800.6	51.2745	70
6021	*National commercial banks*	*6*	*6*	*896.5*	*.7546*	*100*
6036	*Nonfederal savings institutions*	*17*	*6*	*618.9*	*.5857*	*90*
6331	*Fire, marine, & casualty insurance*	*6*	*3*	*448.0*	*.5332*	*96*
6411	*Insurance agents, brokers, & service*	*315*		*192.2*	*.2201*	*0*
6531	*Real-estate agents & managers*	*415*		*179.1*	*.2023*	*0*
8011	*Offices & clinics of medical doctors*	*679*	*1*	*200.0*	*.2969*	*1*
8062	*General medical & surgical hospitals*	*17*	*13*	*916.2*	*.4321*	*100*
8111	*Legal services*	*523*	*3*	*155.4*	*.2549*	*23*
8211	*Elementary & secondary schools*	*166*		*94.6*	*.1517*	*0*
8221	*Colleges & universities*	*8*	*5*	*132.8*	*.2838*	*96*
8322	*Individual & family social services*	*196*		*29.6*	*.2226*	*0*
8641	*Civic & social associations*	*178*		*53.6*	*.4226*	*0*
Washington	**All mfg. & svcs.**	**1,487**	**19**	**1,654.7**	**.0289**	**56**
3731	Ship building & repairing	2	1	366.5	5.3317	100
STATE TOTAL	**All mfg. & svcs.**	**15,785**	**420**	**33,298.4**	**.5818**	**70**

SOUTH CAROLINA

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Abbeville	**All mfg. & svcs.**	**220**	**11**	**396.9**	**.0069**	**71**
Aiken	**All mfg. & svcs.**	**1,179**	**29**	**3,494.6**	**.0611**	**84**
2262	Synthetics- & silk-finishing plants	2	2	282.2	9.3798	100
2819	Industrial inorganic chemicals n.e.c.	2	1	1,553.7	8.9519	100
Allendale	**All mfg. & svcs.**	**134**	**4**	**225.1**	**.0039**	**65**
Anderson	**All mfg. & svcs.**	**1,616**	**55**	**2,768.3**	**.0484**	**72**
2211	Cotton-weaving mills	9	9	168.9	2.9367	100
2221	Synthetics- & silk-weaving mills	11	10	348.4	5.4489	100
Bamberg	**All mfg. & svcs.**	**199**	**7**	**181.5**	**.0032**	**29**
Barnwell	**All mfg. & svcs.**	**252**	**11**	**378.8**	**.0066**	**63**
Beaufort	**All mfg. & svcs.**	**1,443**	**14**	**1,067.8**	**.0187**	**21**
7011	*Hotels & motels*	*37*	*6*	*109.0*	*.2358*	*93*
Berkeley	**All mfg. & svcs.**	**572**	**17**	**939.7**	**.0164**	**65**
Calhoun	**All mfg. & svcs.**	**104**	**2**	**246.6**	**.0043**	**16**
Charleston	**All mfg. & svcs.**	**4,822**	**65**	**5,867.2**	**.1025**	**58**
7011	*Hotels & motels*	*88*	*4*	*83.4*	*.1804*	*35*
8011	*Offices & clinics of medical doctors*	*347*		*96.5*	*.1433*	*0*
8062	*General medical & surgical hospitals*	*13*	*8*	*490.0*	*.2311*	*99*
8661	*Religious organizations*	*316*		*94.8*	*.1755*	*0*
Cherokee	**All mfg. & svcs.**	**478**	**17**	**647.9**	**.0113**	**65**
Chester	**All mfg. & svcs.**	**458**	**21**	**661.6**	**.0116**	**61**
2211	Cotton-weaving mills	3	3	70.4	1.2241	100
Chesterfield	**All mfg. & svcs.**	**490**	**28**	**853.0**	**.0149**	**67**
2331	Women's & misses' blouses & shirts	1	1	4.0	.0855	100
Clarendon	**All mfg. & svcs.**	**281**	**7**	**174.4**	**.0030**	**44**
Colleton	**All mfg. & svcs.**	**304**	**12**	**378.3**	**.0066**	**50**
Darlington	**All mfg. & svcs.**	**682**	**18**	**1,181.4**	**.0206**	**64**
2679	Converted paper products n.e.c.	1	1	203.9	2.9622	100
Dillon	**All mfg. & svcs.**	**295**	**9**	**248.1**	**.0043**	**54**
Dorchester	**All mfg. & svcs.**	**692**	**8**	**629.3**	**.0110**	**44**
Edgefield	**All mfg. & svcs.**	**148**	**7**	**213.0**	**.0037**	**64**
Fairfield	**All mfg. & svcs.**	**208**	**7**	**332.7**	**.0058**	**64**
Florence	**All mfg. & svcs.**	**1,772**	**39**	**2,185.2**	**.0382**	**56**
8661	*Religious organizations*	*173*		*51.9*	*.0961*	*0*
Georgetown	**All mfg. & svcs.**	**636**	**8**	**646.0**	**.0113**	**52**
Greenville	**All mfg. & svcs.**	**4,518**	**160**	**8,317.3**	**.1453**	**63**
2211	Cotton-weaving mills	10	9	96.4	1.6761	98

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
SOUTH CAROLINA (Greenville, cont.)						
2221	Synthetics- & silk-weaving mills	11	8	252.6	3.9506	96
2824	Noncellulosic manmade organic fibers	2	2	340.6	4.8004	100
3011	Tires & inner tubes	3	2	242.1	3.0654	99
3552	Textile machinery	52	9	199.3	10.6361	77
3675	Electronic capacitors	1	1	106.9	6.9398	100
6719	*Holding companies n.e.c.*	*2*	*1*	*12.0*	*.0789*	*50*
8062	*General medical & surgical hospitals*	*8*	*5*	*146.0*	*.0689*	*94*
8661	*Religious organizations*	*298*		*89.8*	*.1663*	*0*
Greenwood	**All mfg. & svcs.**	**868**	**29**	**1,182.6**	**.0207**	**66**
Hampton	**All mfg. & svcs.**	**220**	**5**	**361.5**	**.0063**	**41**
Horry	**All mfg. & svcs.**	**2,006**	**33**	**1,608.7**	**.0281**	**37**
7011	*Hotels & motels*	*278*	*9*	*130.1*	*.2814*	*37*
Jasper	**All mfg. & svcs.**	**196**	**2**	**159.2**	**.0028**	**30**
Kershaw	**All mfg. & svcs.**	**649**	**22**	**1,474.9**	**.0258**	**81**
2824	Noncellulosic manmade organic fibers	1	1	356.2	5.0202	100
Lancaster	**All mfg. & svcs.**	**577**	**11**	**949.1**	**.0166**	**69**
2211	Cotton-weaving mills	3	3	195.0	3.3905	100
Laurens	**All mfg. & svcs.**	**568**	**23**	**845.2**	**.0148**	**63**
2211	Cotton-weaving mills	3	3	57.0	.9911	100
2221	Synthetics- & silk-weaving mills	3	3	110.1	1.7220	100
8062	*General medical & surgical hospitals*	*3*	*3*	*124.0*	*.0585*	*100*
Lee	**All mfg. & svcs.**	**105**	**4**	**167.5**	**.0029**	**57**
Lexington	**All mfg. & svcs.**	**1,651**	**36**	**2,332.3**	**.0407**	**59**
McCormick	**All mfg. & svcs.**	**83**	**2**	**67.0**	**.0012**	**38**
Marion	**All mfg. & svcs.**	**437**	**17**	**606.4**	**.0106**	**62**
Marlboro	**All mfg. & svcs.**	**266**	**12**	**490.9**	**.0086**	**76**
Newberry	**All mfg. & svcs.**	**386**	**16**	**722.3**	**.0126**	**74**
Oconee	**All mfg. & svcs.**	**578**	**24**	**1,227.3**	**.0214**	**80**
Orangeburg	**All mfg. & svcs.**	**1,053**	**25**	**1,149.6**	**.0201**	**51**
Pickens	**All mfg. & svcs.**	**918**	**37**	**1,782.0**	**.0311**	**75**
2211	Cotton-weaving mills	9	8	134.2	2.3334	100
2261	Cotton-finishing plants	1	1	95.1	5.1713	100
Richland	**All mfg. & svcs.**	**4,870**	**89**	**7,303.3**	**.1276**	**59**
2824	Noncellulosic manmade organic fibers	2	2	419.8	5.9166	100
6411	*Insurance agents, brokers, & service*	*274*		*362.4*	*.4150*	*0*
7379	*Computer-related services n.e.c.*	*17*	*1*	*154.0*	*1.4970*	*97*
8062	*General medical & surgical hospitals*	*13*	*7*	*588.5*	*.2776*	*95*
8221	*Colleges & universities*	*8*	*5*	*162.0*	*.3462*	*95*
8661	*Religious organizations*	*275*		*82.7*	*.1531*	*0*
Saluda	**All mfg. & svcs.**	**126**	**5**	**176.9**	**.0031**	**66**
Spartanburg	**All mfg. & svcs.**	**2,581**	**104**	**4,299.9**	**.0751**	**61**
2211	Cotton-weaving mills	15	12	329.7	5.7326	98
2824	Noncellulosic manmade organic fibers	3	2	226.3	3.1894	99
8062	*General medical & surgical hospitals*	*4*	*2*	*172.0*	*.0811*	*97*
Sumter	**All mfg. & svcs.**	**838**	**29**	**1,300.3**	**.0227**	**61**
Union	**All mfg. & svcs.**	**295**	**14**	**466.6**	**.0082**	**67**
Williamsburg	**All mfg. & svcs.**	**349**	**9**	**851.2**	**.0149**	**77**
3842	Surgical appliances & supplies	1	1	407.3	5.4154	100
York	**All mfg. & svcs.**	**1,585**	**35**	**2,098.1**	**.0367**	**61**
2823	Cellulosic manmade fibers	2	2	148.7	6.5400	100
STATE TOTAL	**All mfg. & svcs.**	**42,708**	**1,139**	**63,657.5**	**1.1122**	**62**
SOUTH DAKOTA						
Aurora	**All mfg. & svcs.**	**42**		**26.8**	**.0005**	**0**
Beadle	**All mfg. & svcs.**	**345**	**3**	**307.7**	**.0054**	**31**
Bennett	**All mfg. & svcs.**	**54**		**27.7**	**.0005**	**0**
Bon Homme	**All mfg. & svcs.**	**121**	**1**	**84.1**	**.0015**	**31**
Brookings	**All mfg. & svcs.**	**418**	**7**	**507.0**	**.0089**	**46**
Brown	**All mfg. & svcs.**	**689**	**13**	**745.8**	**.0130**	**33**
Brule	**All mfg. & svcs.**	**108**	**1**	**50.6**	**.0009**	**12**
Buffalo	**All mfg. & svcs.**	**6**		**2.9**	**.0001**	**0**
Butte	**All mfg. & svcs.**	**190**	**1**	**111.3**	**.0019**	**9**
Campbell	**All mfg. & svcs.**	**12**		**23.5**	**.0004**	**0**
Charles Mix	**All mfg. & svcs.**	**158**		**56.9**	**.0010**	**0**
Clark	**All mfg. & svcs.**	**64**		**33.3**	**.0006**	**0**
Clay	**All mfg. & svcs.**	**203**	**1**	**101.8**	**.0018**	**9**
Codington	**All mfg. & svcs.**	**397**	**5**	**336.9**	**.0059**	**20**
Corson	**All mfg. & svcs.**	**26**		**12.9**	**.0002**	**0**
Custer	**All mfg. & svcs.**	**138**		**69.4**	**.0012**	**0**
Davison	**All mfg. & svcs.**	**391**	**4**	**308.6**	**.0054**	**24**
Day	**All mfg. & svcs.**	**90**	**1**	**72.3**	**.0013**	**18**
Deuel	**All mfg. & svcs.**	**88**		**56.9**	**.0010**	**0**
Dewey	**All mfg. & svcs.**	**29**		**34.0**	**.0006**	**0**
Douglas	**All mfg. & svcs.**	**83**		**42.8**	**.0007**	**0**
Edmunds	**All mfg. & svcs.**	**59**		**38.4**	**.0007**	**0**

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Fall River	**All mfg. & svcs.**	**169**	**1**	**80.2**	**.0014**	**1**
Faulk	**All mfg. & svcs.**	**57**		**30.9**	**.0005**	**0**
Grant	**All mfg. & svcs.**	**147**	**3**	**301.4**	**.0053**	**88**
Gregory	**All mfg. & svcs.**	**105**		**73.9**	**.0013**	**0**
Haakon	**All mfg. & svcs.**	**66**		**45.9**	**.0008**	**0**
Hamlin	**All mfg. & svcs.**	**72**		**40.6**	**.0007**	**0**
Hand	**All mfg. & svcs.**	**70**		**64.4**	**.0011**	**0**
Hanson	**All mfg. & svcs.**	**33**		**23.3**	**.0004**	**0**
Harding	**All mfg. & svcs.**	**26**		**10.2**	**.0002**	**0**
Hughes	**All mfg. & svcs.**	**317**		**186.2**	**.0033**	**0**
Hutchinson	**All mfg. & svcs.**	**166**	**2**	**149.8**	**.0026**	**18**
Hyde	**All mfg. & svcs.**	**39**		**24.4**	**.0004**	**0**
Jackson	**All mfg. & svcs.**	**54**		**22.5**	**.0004**	**0**
Jerauld	**All mfg. & svcs.**	**45**		**31.6**	**.0006**	**0**
Jones	**All mfg. & svcs.**	**41**		**26.7**	**.0005**	**0**
Kingsbury	**All mfg. & svcs.**	**139**		**114.6**	**.0020**	**0**
Lake	**All mfg. & svcs.**	**172**	**4**	**216.5**	**.0038**	**38**
Lawrence	**All mfg. & svcs.**	**395**	**4**	**218.3**	**.0038**	**16**
Lincoln	**All mfg. & svcs.**	**191**	**5**	**1,281.7**	**.0224**	**84**
2013	Sausages & other prepared meats	1	1	910.1	5.4525	100
Lyman	**All mfg. & svcs.**	**57**		**41.0**	**.0007**	**0**
McCook	**All mfg. & svcs.**	**111**	**1**	**64.1**	**.0011**	**12**
McPherson	**All mfg. & svcs.**	**51**		**43.4**	**.0008**	**0**
Marshall	**All mfg. & svcs.**	**78**		**64.4**	**.0011**	**0**
Meade	**All mfg. & svcs.**	**241**	**2**	**185.3**	**.0032**	**26**
Mellette	**All mfg. & svcs.**	**23**		**11.8**	**.0002**	**0**
Miner	**All mfg. & svcs.**	**48**		**37.8**	**.0007**	**0**
Minnehaha	**All mfg. & svcs.**	**2,184**	**34**	**2,715.4**	**.0474**	**40**
4213	*Nonlocal trucking*	*53*	*3*	*258.2*	*.4316*	*73*
Moody	**All mfg. & svcs.**	**80**		**60.1**	**.0011**	**0**
Pennington	**All mfg. & svcs.**	**1,635**	**13**	**1,396.5**	**.0244**	**31**
Perkins	**All mfg. & svcs.**	**111**		**94.5**	**.0017**	**0**
Potter	**All mfg. & svcs.**	**83**		**60.4**	**.0011**	**0**
Roberts	**All mfg. & svcs.**	**144**		**67.8**	**.0012**	**0**
Sanborn	**All mfg. & svcs.**	**22**		**16.1**	**.0003**	**0**
Shannon	**All mfg. & svcs.**	**44**		**10.9**	**.0002**	**0**
Spink	**All mfg. & svcs.**	**113**		**100.2**	**.0018**	**0**
Stanley	**All mfg. & svcs.**	**39**		**35.0**	**.0006**	**0**
Sully	**All mfg. & svcs.**	**34**		**22.3**	**.0004**	**0**
Todd	**All mfg. & svcs.**	**36**		**24.8**	**.0004**	**0**
Tripp	**All mfg. & svcs.**	**126**		**56.8**	**.0010**	**0**
Turner	**All mfg. & svcs.**	**128**		**76.8**	**.0013**	**0**
Union	**All mfg. & svcs.**	**179**	**3**	**291.1**	**.0051**	**56**
Walworth	**All mfg. & svcs.**	**147**	**1**	**74.5**	**.0013**	**1**
Yankton	**All mfg. & svcs.**	**362**	**9**	**359.8**	**.0063**	**42**
STATE TOTAL	**All mfg. & svcs.**	**12,091**	**119**	**11,905.5**	**.2080**	**34**
TENNESSEE						
Anderson	**All mfg. & svcs.**	**912**	**16**	**2,142.5**	**.0374**	**77**
8731	*Commercial physical research*	*4*	*1*	*1,284.7*	*12.5068*	*100*
Bedford	**All mfg. & svcs.**	**350**	**12**	**539.9**	**.0094**	**59**
Benton	**All mfg. & svcs.**	**198**	**2**	**116.0**	**.0020**	**14**
Bledsoe	**All mfg. & svcs.**	**89**	**4**	**71.7**	**.0013**	**53**
Blount	**All mfg. & svcs.**	**844**	**13**	**1,414.8**	**.0247**	**67**
3334	Primary aluminum	1	1	562.3	10.3962	100
3353	Aluminum sheet, plate, & foil	1	1	130.1	2.1968	100
Bradley	**All mfg. & svcs.**	**992**	**33**	**1,725.6**	**.0301**	**63**
3631	Household cooking equipment	2	2	288.3	8.2090	100
Campbell	**All mfg. & svcs.**	**342**	**13**	**1,170.3**	**.0204**	**86**
Cannon	**All mfg. & svcs.**	**113**	**2**	**109.7**	**.0019**	**53**
Carroll	**All mfg. & svcs.**	**322**	**10**	**716.8**	**.0125**	**73**
Carter	**All mfg. & svcs.**	**336**	**13**	**497.1**	**.0087**	**65**
Cheatham	**All mfg. & svcs.**	**147**	**1**	**222.7**	**.0039**	**59**
Chester	**All mfg. & svcs.**	**132**	**1**	**77.8**	**.0014**	**15**
Claiborne	**All mfg. & svcs.**	**101**	**7**	**213.6**	**.0037**	**50**
Clay	**All mfg. & svcs.**	**72**	**2**	**101.5**	**.0018**	**59**
Cocke	**All mfg. & svcs.**	**292**	**8**	**455.8**	**.0080**	**56**
Coffee	**All mfg. & svcs.**	**668**	**15**	**690.5**	**.0121**	**46**
Crockett	**All mfg. & svcs.**	**59**	**5**	**124.8**	**.0022**	**44**
Cumberland	**All mfg. & svcs.**	**334**	**9**	**312.5**	**.0055**	**41**
Davidson	**All mfg. & svcs.**	**9,460**	**186**	**15,849.7**	**.2769**	**63**
2711	Newspapers	16	2	129.6	.4645	98
2731	Book publishing	19	5	277.9	2.0414	93
2759	Commercial printing n.e.c.	76	6	77.9	.5763	70
3728	Aircraft parts & equipment n.e.c.	2	1	446.5	3.0462	100

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
4213	*Nonlocal trucking*	133	7	303.1	.5066	31
6021	*National commercial banks*	6	4	696.0	.5858	100
6311	*Life insurance*	10	4	1,883.1	1.5823	99
6411	*Insurance agents, brokers, & service*	471	1	427.3	.4893	2
6531	*Real-estate agents & managers*	451	1	248.1	.2803	5
7011	*Hotels & motels*	137	7	194.3	.4203	57
7389	*Business services n.e.c.*	244	1	108.3	.4782	14
8011	*Offices & clinics of medical doctors*	620	1	488.8	.7256	65
8062	*General medical & surgical hospitals*	23	14	768.6	.3625	98
8211	*Elementary & secondary schools*	169		97.9	.1570	0
8322	*Individual & family social services*	147		59.0	.4437	0
8661	*Religious organizations*	663	1	210.3	.3894	5
8711	*Engineering services*	89	3	117.9	.3790	50
Decatur	**All mfg. & svcs.**	132	5	165.2	.0029	40
6022	*State commercial banks*	3	1	13.0	.0156	31
De Kalb	**All mfg. & svcs.**	193	7	248.5	.0043	48
Dickson	**All mfg. & svcs.**	384	6	318.0	.0056	39
Dyer	**All mfg. & svcs.**	444	9	459.4	.0080	49
Fayette	**All mfg. & svcs.**	190	5	177.8	.0031	41
Fentress	**All mfg. & svcs.**	178	5	143.8	.0025	40
Franklin	**All mfg. & svcs.**	373	9	274.5	.0048	37
Gibson	**All mfg. & svcs.**	584	27	1,078.5	.0188	61
Giles	**All mfg. & svcs.**	276	10	415.7	.0073	57
Grainger	**All mfg. & svcs.**	87	4	87.7	.0015	49
Greene	**All mfg. & svcs.**	514	19	1,458.0	.0255	80
3651	Household audio & video equipment	1	1	378.8	3.8683	100
Grundy	**All mfg. & svcs.**	126	3	88.4	.0015	45
Hamblen	**All mfg. & svcs.**	727	24	1,329.7	.0232	68
2823	Cellulosic manmade fibers	1	1	278.8	12.2620	100
Hamilton	**All mfg. & svcs.**	4,595	121	10,615.8	.1855	74
3443	Fabricated plate work (boiler shops)	8	5	188.2	2.3342	94
3494	Valves & pipe fittings n.e.c.	2	2	174.1	3.8580	100
4911	*Electric services*	7	3	1,044.3	.7172	98
6324	*Hospital & medical service plans*	2	2	2,178.7	14.8711	100
7011	*Hotels & motels*	64	4	51.4	.1112	22
8062	*General medical & surgical hospitals*	12	8	332.2	.1567	99
8211	*Elementary & secondary schools*	128		74.6	.1196	0
8661	*Religious organizations*	437		175.0	.3240	0
Hancock	**All mfg. & svcs.**	45		25.2	.0004	0
Hardeman	**All mfg. & svcs.**	236	8	419.9	.0073	64
Hardin	**All mfg. & svcs.**	239	7	452.9	.0079	65
Hawkins	**All mfg. & svcs.**	308	7	619.5	.0108	76
Haywood	**All mfg. & svcs.**	202	7	331.8	.0058	55
Henderson	**All mfg. & svcs.**	116	8	429.5	.0075	78
Henry	**All mfg. & svcs.**	364	10	492.7	.0086	58
Hickman	**All mfg. & svcs.**	138	3	141.5	.0025	41
Houston	**All mfg. & svcs.**	102	2	59.8	.0010	28
Humphreys	**All mfg. & svcs.**	189	7	429.1	.0075	78
Jackson	**All mfg. & svcs.**	99	4	154.3	.0027	38
Jefferson	**All mfg. & svcs.**	362	10	582.8	.0102	66
Johnson	**All mfg. & svcs.**	81	4	176.8	.0031	76
Knox	**All mfg. & svcs.**	4,862	88	6,741.0	.1178	58
2254	Knit-underwear mills	2	1	66.8	6.7359	100
2325	Men's & boys' trousers & slacks	2	2	188.0	4.8609	100
3732	Boat building & repairing	4	1	151.8	3.0219	95
4911	*Electric services*	2	2	794.2	.5454	100
8011	*Offices & clinics of medical doctors*	298		121.9	.1810	0
8062	*General medical & surgical hospitals*	7	5	255.7	.1206	100
8221	*Colleges & universities*	6	1	128.8	.2752	92
8351	*Child day-care services*	172		34.3	.4605	0
8661	*Religious organizations*	383		114.9	.2127	0
Lake	**All mfg. & svcs.**	91	3	148.5	.0026	20
Lauderdale	**All mfg. & svcs.**	232	12	470.9	.0082	49
Lawrence	**All mfg. & svcs.**	426	6	682.0	.0119	63
3751	Motorcycles, bicycles, & parts	1	1	345.8	26.9546	100
Lewis	**All mfg. & svcs.**	106	2	117.0	.0020	51
Lincoln	**All mfg. & svcs.**	356	8	491.9	.0086	58
Loudon	**All mfg. & svcs.**	358	13	818.7	.0143	75
McMinn	**All mfg. & svcs.**	487	21	1,020.3	.0178	73
McNairy	**All mfg. & svcs.**	223	7	1,004.6	.0176	86
Macon	**All mfg. & svcs.**	153	4	169.4	.0030	30
Madison	**All mfg. & svcs.**	1,259	26	1,897.6	.0332	61
2096	Potato chips & similar snacks	1	1	426.4	8.3189	100
Marion	**All mfg. & svcs.**	219	7	214.4	.0037	43
Marshall	**All mfg. & svcs.**	272	11	657.9	.0115	71
Maury	**All mfg. & svcs.**	798	16	949.2	.0166	50
Meigs	**All mfg. & svcs.**	46	3	78.7	.0014	70
Monroe	**All mfg. & svcs.**	290	9	337.3	.0059	41
Montgomery	**All mfg. & svcs.**	884	15	889.8	.0155	55
Moore	**All mfg. & svcs.**	29	1	168.7	.0029	88
Morgan	**All mfg. & svcs.**	116	2	97.4	.0017	27
Obion	**All mfg. & svcs.**	415	11	872.1	.0152	70
Overton	**All mfg. & svcs.**	220	4	145.9	.0025	32
Perry	**All mfg. & svcs.**	71	4	168.5	.0029	77
Pickett	**All mfg. & svcs.**	57	2	61.8	.0011	58
Polk	**All mfg. & svcs.**	93	4	268.5	.0047	69
Putnam	**All mfg. & svcs.**	757	19	860.6	.0150	42
Rhea	**All mfg. & svcs.**	277	11	382.0	.0067	62
Roane	**All mfg. & svcs.**	552	10	629.5	.0110	55
Robertson	**All mfg. & svcs.**	374	7	528.1	.0092	37
Rutherford	**All mfg. & svcs.**	1,203	37	2,900.8	.0507	77
Scott	**All mfg. & svcs.**	144	2	121.0	.0021	33
Sequatchie	**All mfg. & svcs.**	92	2	78.4	.0014	21
Sevier	**All mfg. & svcs.**	574	11	455.6	.0080	32
Shelby	**All mfg. & svcs.**	10,796	233	24,085.5	.4208	51
2679	Converted paper products n.e.c.	6	1	166.3	2.4160	93
2834	Pharmaceutical preparations	6	2	572.1	2.0700	99
4213	*Nonlocal trucking*	163	5	351.4	.5873	18
4731	*Arrangement of freight transportation*	53	1	2,688.6	17.5095	98
6411	*Insurance agents, brokers, & service*	556	1	335.8	.3846	10
6531	*Real-estate agents & managers*	478	1	472.5	.5338	2
6712	*Bank-holding companies*	2	2	192.2	3.5776	100
7011	*Hotels & motels*	92	12	128.2	.2773	57
7231	*Beauty shops*	486		92.2	.5894	0
7382	*Security-systems services*	1	1	48.6	18.6564	100
7389	*Business services n.e.c.*	174	2	71.1	.3139	27
7538	*General automotive repair shops*	284		136.1	.5835	0
8011	*Offices & clinics of medical doctors*	751		354.4	.5261	0
8062	*General medical & surgical hospitals*	22	13	955.6	.4507	99
8211	*Elementary & secondary schools*	259	2	663.5	1.0640	76
8221	*Colleges & universities*	12	4	113.7	.2430	91
8351	*Child day-care services*	210		41.9	.5626	0
8661	*Religious organizations*	959	1	387.8	.7180	1
Smith	**All mfg. & svcs.**	161	4	230.0	.0040	39
Stewart	**All mfg. & svcs.**	42	2	561.8	.0098	96
Sullivan	**All mfg. & svcs.**	1,827	37	3,916.9	.0684	74
2732	Book printing	3	2	263.2	7.3624	99
2823	Cellulosic manmade fibers	1	1	1,346.7	59.2294	100
4813	*Nonradio telephone communications*	7	2	368.7	.3719	91
8062	*General medical & surgical hospitals*	5	3	222.4	.1049	99
Sumner	**All mfg. & svcs.**	1,144	32	1,447.1	.0253	56
Tipton	**All mfg. & svcs.**	326	10	326.0	.0057	40
Trousdale	**All mfg. & svcs.**	70	6	169.0	.0030	62
Unicoi	**All mfg. & svcs.**	160	7	241.7	.0042	64
Union	**All mfg. & svcs.**	68	3	143.1	.0025	69
Van Buren	**All mfg. & svcs.**	21	3	43.1	.0008	57
Warren	**All mfg. & svcs.**	392	15	874.6	.0153	70
Washington	**All mfg. & svcs.**	1,256	33	1,723.1	.0301	61
8062	*General medical & surgical hospitals*	4	3	145.0	.0684	99
Wayne	**All mfg. & svcs.**	41	9	171.7	.0030	87
Weakley	**All mfg. & svcs.**	319	10	408.6	.0071	57
White	**All mfg. & svcs.**	207	7	259.8	.0045	65
Williamson	**All mfg. & svcs.**	940	15	1,162.3	.0203	43
Wilson	**All mfg. & svcs.**	496	14	1,400.8	.0245	77
STATE TOTAL	**All mfg. & svcs.**	61,349	1,491	109,323.3	1.9100	62

TEXAS

Anderson	**All mfg. & svcs.**	487	7	714.0	.0125	60
Andrews	**All mfg. & svcs.**	234	2	243.0	.0042	27
Angelina	**All mfg. & svcs.**	1,019	22	1,280.0	.0224	59
3566	Speed changers, drives, & gears	1	1	83.9	7.1691	100
Aransas	**All mfg. & svcs.**	309		145.5	.0025	0
Archer	**All mfg. & svcs.**	78		50.8	.0009	0
Armstrong	**All mfg. & svcs.**	31		31.3	.0005	0
Atascosa	**All mfg. & svcs.**	252	1	245.7	.0043	36
Austin	**All mfg. & svcs.**	238	1	330.2	.0058	6
Bailey	**All mfg. & svcs.**	132	1	127.8	.0022	6
Bandera	**All mfg. & svcs.**	145		85.4	.0015	0
Bastrop	**All mfg. & svcs.**	346	2	206.5	.0036	11
Baylor	**All mfg. & svcs.**	108		75.4	.0013	0
Bee	**All mfg. & svcs.**	320	2	193.3	.0034	8
Bell	**All mfg. & svcs.**	2,307	28	2,287.3	.0400	43
8062	*General medical & surgical hospitals*	5	4	288.0	.1358	100
Bexar	**All mfg. & svcs.**	15,012	225	18,059.1	.3155	54

1987 S&MM Estimate County SIC	Industry	Establishments Total	Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
TEXAS (Bexar, cont.)						
2339	Women's & misses' outerwear n.e.c.	3	1	143.5	4.3625	98
2911	Petroleum refining	7	3	304.1	.3233	64
4213	*Nonlocal trucking*	*72*	*4*	*195.2*	*.3263*	*45*
6021	*National commercial banks*	*20*	*9*	*602.8*	*.5074*	*84*
6022	*State commercial banks*	*15*	*3*	*248.4*	*.2989*	*36*
6331	*Fire, marine, & casualty insurance*	*7*	*2*	*492.5*	*.5861*	*95*
6411	*Insurance agents, brokers, & service*	*763*		*309.5*	*.3544*	*0*
6531	*Real estate agents & managers*	*832*	*1*	*291.4*	*.3292*	*11*
6552	*Land subdividers & developers n.e.c.*	*171*	*3*	*118.7*	*1.0299*	*51*
7011	*Hotels & motels*	*155*	*9*	*157.8*	*.3413*	*36*
7231	*Beauty shops*	*549*		*55.9*	*.3573*	*0*
7389	*Business services n.e.c.*	*258*		*152.7*	*.6742*	*0*
8011	*Offices & clinics of medical doctors*	*1,109*		*316.0*	*.4691*	*0*
8062	*General medical & surgical hospitals*	*27*	*17*	*1,245.2*	*.5873*	*98*
8111	*Legal services*	*689*	*3*	*195.4*	*.3205*	*15*
8211	*Elementary & secondary schools*	*356*		*222.8*	*.3573*	*0*
8221	*Colleges & universities*	*11*	*7*	*405.8*	*.8672*	*98*
8322	*Individual & family social services*	*224*		*117.4*	*.8829*	*0*
8351	*Child day-care services*	*340*		*68.0*	*.9130*	*0*
8661	*Religious organizations*	*428*		*171.2*	*.3170*	*0*
8721	*Accounting, auditing, & bookkeeping*	*290*	*2*	*117.0*	*.4156*	*20*
8731	*Commercial physical research*	*16*	*2*	*60.9*	*.5929*	*89*
Blanco	**All mfg. & svcs.**	**126**	**1**	**214.8**	**.0038**	**60**
Borden	**All mfg. & svcs.**	**5**		**1.1**	**.0000**	**0**
Bosque	**All mfg. & svcs.**	**238**	**5**	**166.5**	**.0029**	**25**
Bowie	**All mfg. & svcs.**	**1,270**	**19**	**1,369.4**	**.0239**	**44**
3483	Ammunition, except small-arms, n.e.c.	3	2	90.9	3.3717	93
Brazoria	**All mfg. & svcs.**	**2,247**	**24**	**6,707.5**	**.1172**	**80**
2869	Industrial organic chemicals n.e.c.	4	4	3,517.5	13.9632	100
3841	Surgical & medical instruments	2	2	53.9	.9586	100
8661	*Religious organizations*	*157*		*47.1*	*.0872*	*0*
Brazos	**All mfg. & svcs.**	**1,448**	**10**	**1,194.3**	**.0209**	**31**
Brewster	**All mfg. & svcs.**	**167**		**79.4**	**.0014**	**0**
Briscoe	**All mfg. & svcs.**	**31**		**17.2**	**.0003**	**0**
Brooks	**All mfg. & svcs.**	**95**		**71.8**	**.0013**	**0**
Brown	**All mfg. & svcs.**	**340**	**8**	**397.1**	**.0069**	**41**
Burleson	**All mfg. & svcs.**	**143**	**2**	**78.8**	**.0014**	**12**
Burnet	**All mfg. & svcs.**	**486**	**2**	**267.3**	**.0047**	**4**
Caldwell	**All mfg. & svcs.**	**316**	**4**	**176.3**	**.0031**	**16**
Calhoun	**All mfg. & svcs.**	**332**	**7**	**1,224.0**	**.0214**	**76**
Callahan	**All mfg. & svcs.**	**157**		**70.7**	**.0012**	**0**
Cameron	**All mfg. & svcs.**	**2,768**	**38**	**2,836.1**	**.0496**	**40**
7011	*Hotels & motels*	*95*	*1*	*63.2*	*.1367*	*5*
Camp	**All mfg. & svcs.**	**125**	**1**	**126.7**	**.0022**	**33**
Carson	**All mfg. & svcs.**	**105**		**78.8**	**.0014**	**0**
Cass	**All mfg. & svcs.**	**349**	**3**	**232.0**	**.0041**	**9**
Castro	**All mfg. & svcs.**	**132**	**1**	**124.4**	**.0022**	**34**
Chambers	**All mfg. & svcs.**	**229**	**1**	**252.7**	**.0044**	**5**
Cherokee	**All mfg. & svcs.**	**568**	**10**	**682.3**	**.0119**	**34**
Childress	**All mfg. & svcs.**	**146**	**2**	**271.8**	**.0047**	**58**
Clay	**All mfg. & svcs.**	**94**	**1**	**83.2**	**.0015**	**22**
Cochran	**All mfg. & svcs.**	**60**		**51.5**	**.0009**	**0**
Coke	**All mfg. & svcs.**	**45**	**1**	**54.3**	**.0009**	**9**
Coleman	**All mfg. & svcs.**	**190**	**1**	**120.2**	**.0021**	**9**
Collin	**All mfg. & svcs.**	**2,394**	**30**	**2,799.3**	**.0489**	**51**
Collingsworth	**All mfg. & svcs.**	**75**		**57.7**	**.0010**	**0**
Colorado	**All mfg. & svcs.**	**316**	**1**	**291.7**	**.0051**	**12**
Comal	**All mfg. & svcs.**	**673**	**13**	**653.5**	**.0114**	**47**
Comanche	**All mfg. & svcs.**	**200**	**2**	**186.3**	**.0033**	**32**
Concho	**All mfg. & svcs.**	**31**		**14.2**	**.0002**	**0**
Cooke	**All mfg. & svcs.**	**503**	**7**	**397.0**	**.0069**	**33**
Coryell	**All mfg. & svcs.**	**442**	**1**	**215.7**	**.0038**	**3**
Cottle	**All mfg. & svcs.**	**46**		**23.4**	**.0004**	**0**
Crane	**All mfg. & svcs.**	**68**		**47.1**	**.0008**	**0**
Crockett	**All mfg. & svcs.**	**73**	**1**	**55.7**	**.0010**	**11**
Crosby	**All mfg. & svcs.**	**121**		**69.3**	**.0012**	**0**
Culberson	**All mfg. & svcs.**	**58**		**43.5**	**.0008**	**0**
Dallam	**All mfg. & svcs.**	**215**	**1**	**160.2**	**.0028**	**6**
Dallas	**All mfg. & svcs.**	**39,033**	**689**	**69,757.4**	**1.2187**	**56**
2335	Women's & misses' dresses	25	9	138.5	3.2392	93
2653	Corrugated & solid fiber boxes	26	12	218.8	1.8076	82
2711	Newspapers	84	3	171.9	.6161	81
2752	Commercial lithographic printing	296	6	394.4	1.7849	20
2759	Commercial printing n.e.c.	425	5	199.0	1.4722	41
3089	Plastics products n.e.c.	120	8	391.5	1.2018	60
3441	Fabricated structural metal	28	4	242.1	1.3459	48
3533	Oil- & gas-field machinery	22	7	427.5	7.2271	91

1987 S&MM Estimate County SIC	Industry	Establishments Total	Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
3559	Special-industry machinery n.e.c.	29	4	182.3	2.4524	64
3577	Computer peripheral equipment n.e.c.	42	13	1,222.6	4.2934	94
3585	Refrigeration & heating equipment	23	5	266.9	1.2651	79
3599	Industrial machinery n.e.c.	221	1	227.3	1.1909	5
3661	Telephone & telegraph apparatus	9	3	633.3	2.8142	98
3663	Radio & TV communications equipment	6	3	640.2	13.5306	94
3674	Semiconductors & related devices	15	6	474.7	3.8812	98
3699	Electrical equipment & supplies n.e.c.	42	11	390.4	2.1142	92
3714	Motor-vehicle parts & accessories	32	7	277.4	.4642	77
3721	Aircraft	6	3	799.3	2.0205	98
3769	Space-vehicle equipment n.e.c.	3	2	1,572.5	36.4215	100
4212	*Local trucking without storage*	*135*	*1*	*336.2*	*.6937*	*10*
4213	*Nonlocal trucking*	*190*	*12*	*1,489.6*	*2.4898*	*73*
4214	*Local trucking with storage*	*107*		*87.1*	*.9296*	*0*
4215	*Courier services, except by air*	*153*	*1*	*323.6*	*3.6329*	*10*
4225	*General warehousing & storage*	*178*	*2*	*205.1*	*1.4894*	*6*
4512	*Scheduled air transportation*	*22*	*7*	*1,081.2*	*3.1863*	*94*
4612	*Crude-petroleum pipelines*	*4*	*2*	*263.3*	*9.2529*	*98*
4813	*Nonradio telephone communications*	*61*	*15*	*1,624.2*	*1.6384*	*81*
4911	*Electric services*	*11*	*7*	*1,960.5*	*1.3464*	*96*
4923	*Gas transmission & distribution*	*6*	*2*	*800.4*	*4.0640*	*97*
4941	*Water supply*	*4*	*2*	*191.0*	*2.0351*	*97*
6021	*National commercial banks*	*37*	*10*	*1,385.7*	*1.1663*	*84*
6022	*State commercial banks*	*53*	*8*	*723.2*	*.8703*	*49*
6036	*Nonfederal savings institutions*	*172*	*2*	*1,043.3*	*.9873*	*11*
6162	*Mortgage bankers & loan correspondents*	*286*	*5*	*287.0*	*2.4227*	*72*
6211	*Security brokers & dealers*	*178*	*3*	*1,659.6*	*1.2532*	*12*
6311	*Life insurance*	*56*	*14*	*3,168.5*	*2.6623*	*90*
6321	*Accident & health insurance*	*14*	*6*	*1,805.0*	*1.2946*	*95*
6331	*Fire, marine, & casualty insurance*	*48*	*9*	*887.4*	*1.0561*	*64*
6411	*Insurance agents, brokers, & service*	*2,013*	*-*	*1,733.1*	*1.9847*	*0*
6513	*Operators of apartment buildings*	*1,415*	*3*	*318.3*	*2.8028*	*53*
6531	*Real estate agents & managers*	*2,279*	*4*	*2,714.1*	*3.0661*	*5*
6552	*Land subdividers & developers n.e.c.*	*539*	*9*	*504.6*	*4.3782*	*66*
6712	*Bank-holding companies*	*5*	*2*	*31.0*	*.5770*	*27*
6719	*Holding companies n.e.c.*	*34*	*7*	*374.7*	*2.4633*	*46*
7011	*Hotels & motels*	*311*	*41*	*784.8*	*1.6974*	*79*
7231	*Beauty shops*	*1,091*		*110.5*	*.7064*	*0*
7291	*Tax-return preparation services*	*162*		*81.2*	*1.3519*	*0*
7299	*Miscellaneous personal services n.e.c.*	*90*	*1*	*101.5*	*3.7508*	*56*
7311	*Advertising agencies*	*441*	*3*	*663.5*	*1.5182*	*39*
7322	*Adjustment & collection services*	*95*	*1*	*66.7*	*3.7480*	*58*
7335	*Commercial photography*	*284*		*311.3*	*4.7827*	*0*
7336	*Commercial art & graphic design*	*269*		*293.3*	*6.4585*	*0*
7349	*Building maintenance services n.e.c.*	*338*	*3*	*230.6*	*3.4754*	*69*
7359	*Equipment rental & leasing n.e.c.*	*214*	*1*	*186.5*	*2.0110*	*1*
7361	*Employment agencies*	*396*		*78.4*	*2.0384*	*0*
7363	*Help supply services*	*176*		*23.9*	*2.5296*	*0*
7372	*Prepackaged software*	*328*	*6*	*205.4*	*1.6673*	*61*
7374	*Computer processing & data preparation*	*301*	*6*	*557.6*	*2.9100*	*38*
7381	*Detective & armored-car services*	*164*		*16.5*	*.7121*	*0*
7384	*Photofinishing laboratories*	*128*	*2*	*73.2*	*1.7507*	*66*
7389	*Business services n.e.c.*	*1,026*	*3*	*562.7*	*2.4844*	*8*
7514	*Passenger-car rental*	*158*	*1*	*214.8*	*2.8873*	*4*
7532	*Top & body repair & paint shops*	*433*		*145.6*	*1.0937*	*0*
7538	*General automotive repair shops*	*818*		*168.3*	*.7215*	*0*
7699	*Repair services n.e.c.*	*308*	*2*	*143.6*	*.9933*	*26*
7812	*Motion-picture & video-tape production*	*167*		*210.3*	*2.7285*	*0*
7991	*Physical-fitness facilities*	*178*		*82.3*	*1.7525*	*0*
7997	*Membership sports & recreation clubs*	*38*	*1*	*11.9*	*.5282*	*8*
8011	*Offices & clinics of medical doctors*	*1,763*		*501.6*	*.7446*	*0*
8021	*Offices & clinics of dentists*	*872*		*173.9*	*.6677*	*0*
8049	*Offices of health practitioners n.e.c.*	*498*		*51.6*	*.5584*	*0*
8059	*Nursing & personal care n.e.c.*	*112*	*9*	*19.1*	*.2906*	*63*
8062	*General medical & surgical hospitals*	*51*	*27*	*1,370.2*	*.6463*	*98*
8111	*Legal services*	*1,702*	*12*	*568.4*	*.9322*	*27*
8211	*Elementary & secondary schools*	*536*		*333.8*	*.5353*	*0*
8221	*Colleges & universities*	*13*	*8*	*448.7*	*.9589*	*99*
8222	*Junior colleges & technical institutes*	*11*	*5*	*97.8*	*1.1768*	*93*
8322	*Individual & family social services*	*425*		*165.2*	*1.2424*	*0*
8641	*Civic & social associations*	*232*	*1*	*59.5*	*.4691*	*22*
8661	*Religious organizations*	*1,081*		*432.4*	*.8006*	*0*
8711	*Engineering services*	*435*	*5*	*405.7*	*1.3040*	*10*
8712	*Architectural services*	*387*		*312.5*	*2.5034*	*0*
8721	*Accounting, auditing, & bookkeeping*	*854*	*7*	*383.5*	*1.3623*	*33*
8731	*Commercial physical research*	*37*	*3*	*30.4*	*.2960*	*77*
8741	*Management services*	*329*		*169.8*	*1.7651*	*0*
8742	*Management consulting services*	*347*		*194.3*	*2.1627*	*0*
8748	*Business consulting services n.e.c.*	*186*	*3*	*186.1*	*1.6235*	*52*
Dawson	**All mfg. & svcs.**	**248**	**1**	**192.8**	**.0034**	**7**

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Deaf Smith	**All mfg. & svcs.**	**312**	**2**	**453.9**	**.0079**	**12**
Delta	**All mfg. & svcs.**	**64**		**26.5**	**.0005**	**0**
Denton	**All mfg. & svcs.**	**2,200**	**18**	**1,706.0**	**.0298**	**35**
8221	*Colleges & universities*	*3*	*1*	*121.8*	*.2603*	*99*
8661	*Religious organizations*	*135*		*67.5*	*.1250*	*0*
De Witt	**All mfg. & svcs.**	**235**	**3**	**251.3**	**.0044**	**15**
Dickens	**All mfg. & svcs.**	**61**		**36.6**	**.0006**	**0**
Dimmit	**All mfg. & svcs.**	**114**		**81.3**	**.0014**	**0**
Donley	**All mfg. & svcs.**	**80**		**33.3**	**.0006**	**0**
Duval	**All mfg. & svcs.**	**96**		**60.2**	**.0011**	**0**
Eastland	**All mfg. & svcs.**	**378**	**3**	**427.9**	**.0075**	**30**
Ector	**All mfg. & svcs.**	**2,097**	**15**	**2,220.4**	**.0388**	**31**
8222	*Junior colleges & technical institutes*	*1*	*1*	*106.0*	*1.2754*	*100*
Edwards	**All mfg. & svcs.**	**36**		**25.5**	**.0004**	**0**
Ellis	**All mfg. & svcs.**	**763**	**21**	**1,159.1**	**.0203**	**54**
El Paso	**All mfg. & svcs.**	**5,910**	**118**	**9,457.8**	**.1652**	**65**
2325	Men's & boys' trousers & slacks	9	8	177.3	4.5842	100
2339	Women's & misses' outerwear n.e.c.	5	2	377.1	11.4641	100
3143	Men's nonathletic footwear	11	6	83.2	3.2543	93
4011	*Line-haul-operating railroads*	*2*	*1*	*46.5*	*.1906*	*95*
4922	*Natural-gas transmission*	*1*	*1*	*1,916.6*	*4.5387*	*100*
8011	*Offices & clinics of medical doctors*	*383*		*116.7*	*.1732*	*0*
8062	*General medical & surgical hospitals*	*14*	*10*	*438.4*	*.2068*	*98*
8211	*Elementary & secondary schools*	*159*	*1*	*122.0*	*.1956*	*15*
8661	*Religious organizations*	*250*		*50.3*	*.0931*	*0*
Erath	**All mfg. & svcs.**	**409**	**5**	**349.7**	**.0061**	**24**
Falls	**All mfg. & svcs.**	**229**	**2**	**196.5**	**.0034**	**24**
Fannin	**All mfg. & svcs.**	**321**	**9**	**398.4**	**.0070**	**59**
Fayette	**All mfg. & svcs.**	**173**	**1**	**210.9**	**.0037**	**16**
Fisher	**All mfg. & svcs.**	**76**	**1**	**93.4**	**.0016**	**34**
Floyd	**All mfg. & svcs.**	**146**		**111.0**	**.0019**	**0**
Foard	**All mfg. & svcs.**	**35**		**23.7**	**.0004**	**0**
Fort Bend	**All mfg. & svcs.**	**1,265**	**23**	**2,356.9**	**.0412**	**65**
3577	Computer peripheral equipment n.e.c.	2	2	306.9	1.0777	100
Franklin	**All mfg. & svcs.**	**60**	**1**	**59.9**	**.0010**	**23**
Freestone	**All mfg. & svcs.**	**198**	**3**	**309.8**	**.0054**	**55**
Frio	**All mfg. & svcs.**	**158**		**101.9**	**.0018**	**0**
Gaines	**All mfg. & svcs.**	**192**		**140.8**	**.0025**	**0**
Galveston	**All mfg. & svcs.**	**2,110**	**36**	**5,063.4**	**.0885**	**71**
2911	Petroleum refining	6	4	2,210.5	2.3502	96
4492	*Towing & tugboat services*	*7*	*1*	*154.8*	*10.6509*	*97*
8062	*General medical & surgical hospitals*	*6*	*4*	*266.6*	*.1257*	*100*
Garza	**All mfg. & svcs.**	**71**		**27.5**	**.0005**	**0**
Gillespie	**All mfg. & svcs.**	**304**	**3**	**190.1**	**.0033**	**14**
Glasscock	**All mfg. & svcs.**	**10**		**10.3**	**.0002**	**0**
Goliad	**All mfg. & svcs.**	**61**	**1**	**123.7**	**.0022**	**83**
Gonzales	**All mfg. & svcs.**	**265**	**6**	**360.3**	**.0063**	**29**
Gray	**All mfg. & svcs.**	**521**	**4**	**492.2**	**.0086**	**39**
Grayson	**All mfg. & svcs.**	**1,838**	**29**	**2,350.3**	**.0411**	**56**
Gregg	**All mfg. & svcs.**	**2,362**	**34**	**2,846.0**	**.0497**	**43**
2819	Industrial inorganic chemicals n.e.c.	1	1	285.5	1.6450	100
8661	*Religious organizations*	*124*		*62.0*	*.1148*	*0*
Grimes	**All mfg. & svcs.**	**227**	**5**	**257.5**	**.0045**	**28**
Guadalupe	**All mfg. & svcs.**	**535**	**10**	**1,062.8**	**.0186**	**69**
Hale	**All mfg. & svcs.**	**602**	**4**	**1,617.0**	**.0283**	**78**
Hall	**All mfg. & svcs.**	**105**		**55.3**	**.0010**	**0**
Hamilton	**All mfg. & svcs.**	**155**	**1**	**84.8**	**.0015**	**2**
Hansford	**All mfg. & svcs.**	**117**	**1**	**137.0**	**.0024**	**43**
Hardeman	**All mfg. & svcs.**	**125**	**3**	**212.6**	**.0037**	**64**
Hardin	**All mfg. & svcs.**	**419**	**3**	**346.2**	**.0060**	**8**
Harris	**All mfg. & svcs.**	**51,578**	**743**	**88,748.2**	**1.5505**	**56**
2051	Bread, cake, & related products	40	5	296.0	1.5382	64
2086	Bottled & canned soft drinks	17	4	337.8	1.5545	88
2621	Paper mills	10	2	273.1	1.1887	95
2711	Newspapers	106	4	258.8	.9276	62
2752	Commercial lithographic printing	281	2	284.4	1.2871	13
2759	Commercial printing n.e.c.	398	4	279.3	2.0662	61
2819	Industrial inorganic chemicals n.e.c.	26	6	364.3	2.0990	73
2821	Plastics materials & synthetic resins	27	13	1,402.8	6.3026	94
2824	Noncellulosic manmade organic fibers	3	2	42.6	.6004	98
2869	Industrial organic chemicals n.e.c.	33	13	1,336.6	5.3058	81
2899	Chemical preparations n.e.c.	21	6	744.0	6.3195	89
2911	Petroleum refining	39	13	6,414.1	6.8195	95
3089	Plastics products n.e.c.	126	13	342.4	1.0511	62
3317	Steel pipe & tubes	15	5	446.4	8.0174	92
3357	Nonferrous wiredrawing & insulating	7	1	49.0	.5240	45
3441	Fabricated structural metal	86	5	454.3	2.5256	27
3443	Fabricated plate work (boiler shops)	50	12	363.8	4.5121	69

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County SIC	Industry	Establishments Total	Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
3448	Prefabricated metal buildings	32	7	362.2	8.0009	82
3479	Metal coating & allied services n.e.c.	50	7	231.9	5.2744	73
3494	Valves & pipe fittings n.e.c.	61	11	395.2	8.7575	66
3533	Oil- & gas-field machinery	146	29	1,780.1	30.0937	75
3571	Electronic computers	4	2	637.8	3.3335	100
3577	Computer peripheral equipment n.e.c.	16	4	167.7	.5889	91
3599	Industrial machinery n.e.c.	552	3	666.1	3.4900	22
4212	*Local trucking without storage*	*229*	*6*	*849.1*	*1.7521*	*40*
4213	*Nonlocal trucking*	*262*	*6*	*531.6*	*.8865*	*20*
4214	*Local trucking with storage*	*151*	*5*	*242.8*	*2.5914*	*42*
4215	*Courier services, except by air*	*263*		*527.2*	*5.9186*	*0*
4225	*General warehousing & storage*	*173*		*194.5*	*1.4124*	*0*
4226	*Special warehousing & storage n.e.c.*	*106*		*236.9*	*13.6032*	*0*
4412	*Deep-sea foreign transport of freight*	*67*	*1*	*143.3*	*2.6800*	*13*
4449	*Water transportation of freight n.e.c.*	*11*	*3*	*143.5*	*10.3141*	*93*
4491	*Marine cargo handling*	*84*	*8*	*232.0*	*8.3447*	*54*
4512	*Scheduled air transportation*	*35*	*6*	*847.7*	*2.4982*	*84*
4581	*Airports, flying fields, & services*	*108*	*4*	*294.5*	*.9595*	*62*
4612	*Crude-petroleum pipelines*	*32*	*5*	*643.6*	*22.6174*	*66*
4731	*Arrangement of freight transportation*	*373*	*8*	*751.7*	*4.8954*	*19*
4813	*Nonradiol telephone communications*	*59*	*3*	*334.9*	*.3378*	*25*
4911	*Electric services*	*12*	*8*	*3,519.4*	*2.4170*	*97*
4922	*Natural-gas transmission*	*72*	*22*	*11,018.1*	*26.0921*	*82*
4941	*Water supply*	*51*	*2*	*197.0*	*2.0990*	*51*
4953	*Refuse systems*	*141*	*6*	*1,343.8*	*5.5791*	*79*
6021	National commercial banks	32	10	1,745.2	1.4689	91
6022	State commercial banks	85	8	1,256.4	1.5119	25
6036	Nonfederal savings institutions	254	7	1,835.0	1.7365	38
6162	Mortgage bankers & loan correspondents	259	4	216.9	1.8310	71
6211	Security brokers & dealers	166	3	1,409.0	1.0640	12
6311	Life insurance	20	7	698.9	.5873	89
6411	Insurance agents, brokers, & service	2,363	1	1,757.4	2.0126	1
6513	Operators of apartment buildings	1,749	1	204.7	1.8025	10
6531	Real-estate agents & managers	2,507	2	1,628.4	1.8396	3
6541	Title abstract offices	173		189.2	3.7641	0
6552	Land subdividers & developers n.e.c.	582	4	309.4	2.6846	24
6719	Holding companies n.e.c.	36	5	708.9	4.6604	82
7011	Hotels & motels	363	43	624.3	1.3503	54
7212	Garment pressing & cleaners' agents	608		60.9	1.5578	0
7231	Beauty shops	1,653	1	175.1	1.1193	4
7241	Barber shops	441		130.3	2.5996	0
7311	Advertising agencies	330	1	388.1	.8880	4
7338	Secretarial & court-reporting services	321		95.5	3.7975	0
7349	Building maintenance services n.e.c.	384	3	146.1	2.2019	43
7353	Heavy construction equipment rental	153		172.2	5.2677	0
7359	Equipment rental & leasing n.e.c.	327	2	352.2	3.7977	1
7361	Employment agencies	432		128.2	3.3332	0
7363	Help supply services	170	1	23.0	2.4344	27
7372	Prepackaged software	222	2	141.3	1.1470	23
7374	Computer processing & data preparation	287	2	398.7	2.0807	22
7381	Detective & armored-car services	238		24.9	1.0746	0
7384	Photofinishing laboratories	152	1	37.7	.9016	32
7389	Business services n.e.c.	1,126	1	561.0	2.4769	1
7514	Passenger-car rental	198		25.1	.3374	0
7532	Top & body repair & paint shops	704		231.1	1.7359	0
7538	General automotive repair shops	1,374		420.9	1.8044	0
7699	Repair services n.e.c.	470		477.2	3.3008	0
7999	Amusement & recreation services n.e.c.	269		76.0	1.3066	0
8011	Offices & clinics of medical doctors	2,910		953.0	1.4147	0
8021	Offices & clinics of dentists	1,179		237.2	.9108	0
8049	Offices of health practitioners n.e.c.	567		127.5	1.3798	0
8059	Nursing & personal care n.e.c.	79	8	27.2	.4138	66
8062	General medical & surgical hospitals	64	45	2,281.6	1.0761	99
8093	Specialty outpatient clinics n.e.c.	147		58.2	1.9754	0
8111	Legal services	2,970	11	972.6	1.5952	28
8211	Elementary & secondary schools	644		411.2	.6594	0
8221	Colleges & universities	12	9	550.8	1.1771	100
8351	Child day-care services	998	1	5.3	.0712	100
8641	Civic & social associations	365		145.9	1.1502	0
8661	Religious organizations	1,257		628.6	1.1638	0
8711	Engineering services	1,135	21	1,753.3	5.6355	21
8712	Architectural services	459	1	541.6	4.3386	1
8713	Surveying services	131	1	156.0	3.2893	1
8721	Accounting, auditing, & bookkeeping	1,234	6	561.9	1.9960	34
8741	Management services	376		222.1	2.3088	0
8742	Management consulting services	341		200.9	2.2362	0
8748	Business consulting services n.e.c.	252		148.1	1.2920	0
Harrison	**All mfg. & svcs.**	**739**	**12**	**1,023.5**	**.0179**	**40**
Hartley	**All mfg. & svcs.**	**10**		**2.5**	**.0000**	**0**
Haskell	**All mfg. & svcs.**	**117**		**70.4**	**.0012**	**0**

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County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
TEXAS (cont.)						
Hays	**All mfg. & svcs.**	716	8	620.3	.0108	37
Hemphill	**All mfg. & svcs.**	97		90.9	.0016	0
Henderson	**All mfg. & svcs.**	524	9	461.4	.0081	41
Hidalgo	**All mfg. & svcs.**	3,379	36	2,902.0	.0507	41
Hill	**All mfg. & svcs.**	391	4	249.0	.0044	12
Hockley	**All mfg. & svcs.**	309	2	232.5	.0041	22
Hood	**All mfg. & svcs.**	288	2	232.4	.0041	31
Hopkins	**All mfg. & svcs.**	357	6	581.0	.0102	53
Houston	**All mfg. & svcs.**	357	12	451.1	.0079	46
Howard	**All mfg. & svcs.**	586	11	1,245.4	.0218	68
Hudspeth	**All mfg. & svcs.**	35		44.8	.0008	0
Hunt	**All mfg. & svcs.**	795	18	1,119.8	.0196	59
3699	Electrical equipment & supplies n.e.c.	1	1	271.3	1.4692	100
Hutchinson	**All mfg. & svcs.**	442	3	689.9	.0121	48
Irion	**All mfg. & svcs.**	9		6.4	.0001	0
Jack	**All mfg. & svcs.**	129		68.8	.0012	0
Jackson	**All mfg. & svcs.**	238		164.1	.0029	0
Jasper	**All mfg. & svcs.**	431	4	542.6	.0095	44
Jeff Davis	**All mfg. & svcs.**	27		15.3	.0003	0
Jefferson	**All mfg. & svcs.**	3,869	57	11,090.5	.1938	79
2822	Synthetic rubber	4	4	648.2	16.7239	100
2869	Industrial organic chemicals n.e.c.	6	4	474.8	1.8848	97
2911	Petroleum refining	10	7	6,446.0	6.8534	99
3731	Ship building & repairing	2	2	34.9	.5077	100
8062	*General medical & surgical hospitals*	*6*	*6*	*278.4*	*.1313*	*100*
8661	*Religious organizations*	*199*		*59.3*	*.1098*	*0*
Jim Hogg	**All mfg. & svcs.**	60		35.1	.0006	0
Jim Wells	**All mfg. & svcs.**	479	5	336.7	.0059	25
Johnson	**All mfg. & svcs.**	942	18	942.1	.0165	47
Jones	**All mfg. & svcs.**	245	3	275.9	.0048	31
Karnes	**All mfg. & svcs.**	192	1	207.7	.0036	11
Kaufman	**All mfg. & svcs.**	791	8	587.2	.0103	30
Kendall	**All mfg. & svcs.**	282	1	164.9	.0029	1
Kenedy	**All mfg. & svcs.**	3		2.9	.0001	0
Kent	**All mfg. & svcs.**	24		16.2	.0003	0
Kerr	**All mfg. & svcs.**	828	9	556.8	.0097	25
Kimble	**All mfg. & svcs.**	95		116.6	.0020	0
King	**All mfg. & svcs.**	4		10.2	.0002	0
Kinney	**All mfg. & svcs.**	30		25.3	.0004	0
Kleberg	**All mfg. & svcs.**	427	6	321.7	.0056	29
Knox	**All mfg. & svcs.**	93		45.9	.0008	0
Lamar	**All mfg. & svcs.**	663	16	866.5	.0151	69
Lamb	**All mfg. & svcs.**	255	2	251.1	.0044	33
Lampasas	**All mfg. & svcs.**	179	1	117.5	.0021	25
La Salle	**All mfg. & svcs.**	69		39.3	.0007	0
Lavaca	**All mfg. & svcs.**	301	8	381.2	.0067	36
Lee	**All mfg. & svcs.**	165		145.2	.0025	0
Leon	**All mfg. & svcs.**	181		98.8	.0017	0
Liberty	**All mfg. & svcs.**	677	7	535.4	.0094	27
Limestone	**All mfg. & svcs.**	276	3	231.3	.0040	21
Lipscomb	**All mfg. & svcs.**	79		43.3	.0008	0
Live Oak	**All mfg. & svcs.**	110	1	243.4	.0043	70
Llano	**All mfg. & svcs.**	266		133.4	.0023	0
Lubbock	**All mfg. & svcs.**	3,891	36	3,817.1	.0667	37
3578	Calculating & accounting equipment	1	1	241.8	7.6210	100
8062	*General medical & surgical hospitals*	*6*	*5*	*184.6*	*.0871*	*98*
8661	*Religious organizations*	*158*		*79.0*	*.1463*	*0*
Lynn	**All mfg. & svcs.**	101		82.3	.0014	0
McCulloch	**All mfg. & svcs.**	166	2	113.7	.0020	12
McLennan	**All mfg. & svcs.**	2,787	62	4,357.1	.0761	57
6411	*Insurance agents, brokers, & service*	*180*		*200.9*	*.2301*	*0*
8062	*General medical & surgical hospitals*	*5*	*3*	*188.1*	*.0887*	*97*
8221	*Colleges & universities*	*3*	*3*	*117.0*	*.2500*	*100*
McMullen	**All mfg. & svcs.**	16		39.9	.0007	0
Madison	**All mfg. & svcs.**	136	1	76.2	.0013	22
Marion	**All mfg. & svcs.**	101	1	172.5	.0030	72
Martin	**All mfg. & svcs.**	59		76.7	.0013	0
Mason	**All mfg. & svcs.**	54		40.0	.0007	0
Matagorda	**All mfg. & svcs.**	528	5	337.4	.0059	27
Maverick	**All mfg. & svcs.**	251	4	316.6	.0055	32
Medina	**All mfg. & svcs.**	261	2	214.9	.0038	18
Menard	**All mfg. & svcs.**	43		25.1	.0004	0
Midland	**All mfg. & svcs.**	2,161	17	2,233.5	.0390	26
8999	*Services n.e.c.*	*237*		*165.5*	*7.9092*	*0*
Milam	**All mfg. & svcs.**	313	4	400.5	.0070	62

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County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Mills	**All mfg. & svcs.**	73		45.0	.0008	0
Mitchell	**All mfg. & svcs.**	139	2	175.8	.0031	61
Montague	**All mfg. & svcs.**	360	4	242.5	.0042	16
Montgomery	**All mfg. & svcs.**	1,605	13	1,288.9	.0225	28
Moore	**All mfg. & svcs.**	311	2	1,427.5	.0249	79
Morris	**All mfg. & svcs.**	192	4	680.8	.0119	70
3312	Blast furnaces & steel mills	1	1	295.7	1.0785	100
Motley	**All mfg. & svcs.**	18		9.8	.0002	0
Nacogdoches	**All mfg. & svcs.**	732	11	708.1	.0124	47
Navarro	**All mfg. & svcs.**	603	12	782.1	.0137	31
Newton	**All mfg. & svcs.**	110	2	199.4	.0035	46
Nolan	**All mfg. & svcs.**	311	9	356.7	.0062	43
Nueces	**All mfg. & svcs.**	4,757	51	11,000.5	.1922	72
2911	Petroleum refining	7	5	5,172.1	5.4990	99
4911	*Electric services*	*7*	*5*	*1,497.2*	*1.0282*	*99*
7011	*Hotels & motels*	*118*	*2*	*62.9*	*.1360*	*13*
8062	*General medical & surgical hospitals*	*11*	*7*	*304.2*	*.1435*	*98*
8661	*Religious organizations*	*175*		*70.0*	*.1296*	*0*
Ochiltree	**All mfg. & svcs.**	211	3	468.9	.0082	12
Oldham	**All mfg. & svcs.**	45		26.0	.0005	0
Orange	**All mfg. & svcs.**	536	11	1,641.2	.0287	76
2821	Plastics materials & synthetic resins	3	2	651.0	2.9249	99
Palo Pinto	**All mfg. & svcs.**	421	6	381.3	.0067	24
Panola	**All mfg. & svcs.**	235	5	214.3	.0037	48
Parker	**All mfg. & svcs.**	577	4	434.1	.0076	11
Parmer	**All mfg. & svcs.**	152	1	1,340.3	.0234	93
Pecos	**All mfg. & svcs.**	237		225.5	.0039	0
Polk	**All mfg. & svcs.**	414	3	281.3	.0049	25
Potter	**All mfg. & svcs.**	2,921	35	5,021.9	.0877	62
2011	Meat-packing plants	3	1	1,254.1	2.5650	98
3483	Ammunition, except small-arms, n.e.c.	1	1	81.8	3.0341	100
4911	*Electric services*	*2*	*2*	*561.1*	*.3853*	*100*
8062	*General medical & surgical hospitals*	*7*	*6*	*298.0*	*.1406*	*100*
8661	*Religious organizations*	*130*		*52.0*	*.0963*	*0*
Presidio	**All mfg. & svcs.**	65		43.3	.0008	0
Rains	**All mfg. & svcs.**	61	1	46.2	.0008	39
Randall	**All mfg. & svcs.**	201	4	214.9	.0038	44
Reagan	**All mfg. & svcs.**	59		44.5	.0008	0
Real	**All mfg. & svcs.**	72		43.0	.0008	0
Red River	**All mfg. & svcs.**	185	7	180.0	.0031	43
Reeves	**All mfg. & svcs.**	240	3	253.4	.0044	36
Refugio	**All mfg. & svcs.**	115		107.3	.0019	0
Roberts	**All mfg. & svcs.**	19		23.7	.0004	0
Robertson	**All mfg. & svcs.**	216	1	183.1	.0032	5
Rockwall	**All mfg. & svcs.**	233	2	171.5	.0030	7
Runnels	**All mfg. & svcs.**	184	3	263.9	.0046	28
Rusk	**All mfg. & svcs.**	446	8	706.4	.0123	32
Sabine	**All mfg. & svcs.**	143		55.7	.0010	0
San Augustine	**All mfg. & svcs.**	106		72.0	.0013	0
San Jacinto	**All mfg. & svcs.**	86		43.1	.0008	0
San Patricio	**All mfg. & svcs.**	731	6	896.4	.0157	31
San Saba	**All mfg. & svcs.**	105	1	91.6	.0016	17
Schleicher	**All mfg. & svcs.**	37		63.9	.0011	0
Scurry	**All mfg. & svcs.**	292	3	171.2	.0030	10
Shackelford	**All mfg. & svcs.**	69		36.5	.0006	0
Shelby	**All mfg. & svcs.**	279	4	304.0	.0053	50
Sherman	**All mfg. & svcs.**	63		41.3	.0007	0
Smith	**All mfg. & svcs.**	2,596	25	3,518.4	.0615	58
3011	Tires & inner tubes	1	1	423.3	5.3597	100
3321	Gray- & ductile-iron foundries	1	1	327.4	3.1737	100
3585	Refrigeration & heating equipment	2	2	497.7	2.3590	100
8661	*Religious organizations*	*139*		*55.6*	*.1029*	*0*
Somervell	**All mfg. & svcs.**	71	1	69.5	.0012	40
Starr	**All mfg. & svcs.**	166	1	79.5	.0014	9
Stephens	**All mfg. & svcs.**	192	2	197.7	.0035	18
Sterling	**All mfg. & svcs.**	21		13.4	.0002	0
Stonewall	**All mfg. & svcs.**	44		30.8	.0005	0
Sutton	**All mfg. & svcs.**	100		67.2	.0012	0
Swisher	**All mfg. & svcs.**	166	1	175.3	.0031	15
Tarrant	**All mfg. & svcs.**	17,278	274	28,121.0	.4913	62
2711	Newspapers	40	2	240.9	.8634	90
3084	Plastics pipe	1	1	3.0	.2910	100
3089	Plastics products n.e.c.	88	8	210.3	.6456	48
3585	Refrigeration & heating equipment	25	7	521.2	2.4704	82
3721	Aircraft	2	2	795.3	2.0103	100
4213	*Nonlocal trucking*	*77*	*5*	*228.7*	*.3823*	*38*
4225	*General warehousing & storage*	*100*	*1*	*115.3*	*.8373*	*6*

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
4512	Scheduled air transportation	4	1	2,141.5	6.3110	99
4911	Electric services	9	5	638.4	.4384	91
6021	National commercial banks	16	4	511.0	.4301	83
6162	Mortgage bankers & loan correspondents	108	1	224.9	1.8985	87
6411	Insurance agents, brokers, & service	970		294.0	.3367	0
6531	Real-estate agents & managers	763		323.7	.3657	0
7011	Hotels & motels	146	10	169.6	.3668	39
7231	Beauty shops	624		65.5	.4187	0
7349	Building maintenance services n.e.c.	144	1	29.9	.4506	7
7389	Business services n.e.c.	387		112.3	.4958	0
7538	General automotive repair shops	458	1	99.8	.4278	1
8011	Offices & clinics of medical doctors	883	1	279.5	.4149	1
8059	Nursing & personal care n.e.c.	103	4	18.7	.2845	43
8062	General medical & surgical hospitals	24	17	842.4	.3973	97
8111	Legal services	619		151.8	.2490	0
8211	Elementary & secondary schools	303	1	216.0	.3464	13
8661	Religious organizations	714		357.0	.6610	0
8711	Engineering services	167	3	145.2	.4667	14
8721	Accounting, auditing, & bookkeeping	358	1	104.6	.3716	9
Taylor	**All mfg. & svcs.**	**2,106**	**24**	**2,561.7**	**.0448**	**43**
8062	General medical & surgical hospitals	3	3	115.0	.0542	100
Terrell	**All mfg. & svcs.**	**9**		**8.2**	**.0001**	**0**
Terry	**All mfg. & svcs.**	**217**	**2**	**167.3**	**.0029**	**10**
Throckmorton	**All mfg. & svcs.**	**39**		**22.2**	**.0004**	**0**
Titus	**All mfg. & svcs.**	**373**	**9**	**1,038.7**	**.0181**	**80**
Tom Green	**All mfg. & svcs.**	**1,530**	**23**	**2,127.7**	**.0372**	**57**
Travis	**All mfg. & svcs.**	**10,601**	**102**	**12,316.2**	**.2152**	**55**
3571	Electronic computers	3	2	303.6	1.5868	100
3579	Office machines n.e.c.	2	1	1,202.5	20.7603	100
3674	Semiconductors & related devices	5	3	193.0	1.5780	98
3699	Electrical equipment & supplies n.e.c.	7	2	144.0	.7798	91
4581	Airports, flying fields, & services	11	2	1,041.3	3.3926	99
6411	Insurance agents, brokers, & service	497		354.0	.4054	0
6531	Real-estate agents & managers	726		513.4	.5800	0
7011	Hotels & motels	95	7	74.3	.1607	57
7389	Business services n.e.c.	260	1	79.6	.3514	6
8011	Offices & clinics of medical doctors	474		147.1	.2184	0
8062	General medical & surgical hospitals	7	7	323.3	.1525	100
8111	Legal services	663	4	191.2	.3136	19
8211	Elementary & secondary schools	141		88.5	.1419	0
8221	Colleges & universities	8	3	836.8	1.7883	99
8222	Junior colleges & technical institutes	1	1	106.0	1.2754	100
8351	Child day-care services	316		63.0	.8459	0
8661	Religious organizations	301		150.5	.2786	0
8711	Engineering services	172	2	49.5	.1591	26
8712	Architectural services	172		20.0	.1602	0
Trinity	**All mfg. & svcs.**	**144**		**159.7**	**.0028**	**0**
Tyler	**All mfg. & svcs.**	**207**	**2**	**146.7**	**.0026**	**12**
Upshur	**All mfg. & svcs.**	**193**	**2**	**171.9**	**.0030**	**9**
Upton	**All mfg. & svcs.**	**68**	**1**	**64.6**	**.0011**	**17**
Uvalde	**All mfg. & svcs.**	**348**	**3**	**278.2**	**.0049**	**22**
Val Verde	**All mfg. & svcs.**	**430**	**3**	**346.2**	**.0060**	**30**
Van Zandt	**All mfg. & svcs.**	**364**	**3**	**290.2**	**.0051**	**26**
Victoria	**All mfg. & svcs.**	**1,304**	**13**	**1,003.7**	**.0175**	**32**
Walker	**All mfg. & svcs.**	**580**	**5**	**492.9**	**.0086**	**34**
Waller	**All mfg. & svcs.**	**329**	**3**	**225.8**	**.0039**	**23**
Ward	**All mfg. & svcs.**	**219**	**2**	**255.7**	**.0045**	**44**
Washington	**All mfg. & svcs.**	**440**	**10**	**445.2**	**.0078**	**28**
Webb	**All mfg. & svcs.**	**1,356**	**19**	**1,300.1**	**.0227**	**34**
Wharton	**All mfg. & svcs.**	**593**	**6**	**480.2**	**.0084**	**18**
Wheeler	**All mfg. & svcs.**	**137**		**77.9**	**.0014**	**0**
Wichita	**All mfg. & svcs.**	**2,266**	**34**	**2,324.4**	**.0406**	**49**
8062	General medical & surgical hospitals	5	3	138.0	.0651	98
Wilbarger	**All mfg. & svcs.**	**282**	**5**	**270.9**	**.0047**	**42**
Willacy	**All mfg. & svcs.**	**154**	**2**	**98.4**	**.0017**	**15**
Williamson	**All mfg. & svcs.**	**1,181**	**17**	**998.6**	**.0174**	**31**
Wilson	**All mfg. & svcs.**	**158**	**1**	**120.2**	**.0021**	**6**
Winkler	**All mfg. & svcs.**	**144**	**2**	**212.0**	**.0037**	**68**
Wise	**All mfg. & svcs.**	**412**	**3**	**457.6**	**.0080**	**13**
Wood	**All mfg. & svcs.**	**453**	**4**	**407.8**	**.0071**	**16**
Yoakum	**All mfg. & svcs.**	**148**		**134.2**	**.0023**	**0**
Young	**All mfg. & svcs.**	**332**	**5**	**345.7**	**.0060**	**40**
Zapata	**All mfg. & svcs.**	**93**		**55.7**	**.0010**	**0**
Zavala	**All mfg. & svcs.**	**82**	**2**	**233.1**	**.0041**	**85**
STATE TOTAL	**All mfg. & svcs.**	**254,071**	**3,525**	**374,129.1**	**6.5365**	**55**

UTAH

Beaver	**All mfg. & svcs.**	**94**		**42.6**	**.0007**	**0**
Box Elder	**All mfg. & svcs.**	**389**	**6**	**354.8**	**.0062**	**46**
Cache	**All mfg. & svcs.**	**798**	**21**	**1,466.7**	**.0256**	**72**
Carbon	**All mfg. & svcs.**	**357**	**2**	**205.8**	**.0036**	**9**
Daggett	**All mfg. & svcs.**	**12**		**3.2**	**.0001**	**0**
Davis	**All mfg. & svcs.**	**1,377**	**19**	**1,579.6**	**.0276**	**56**
Duchesne	**All mfg. & svcs.**	**214**	**2**	**218.6**	**.0038**	**41**
Emery	**All mfg. & svcs.**	**155**	**2**	**194.8**	**.0034**	**49**
Garfield	**All mfg. & svcs.**	**82**	**1**	**84.1**	**.0015**	**45**
Grand	**All mfg. & svcs.**	**187**		**85.6**	**.0015**	**0**
Iron	**All mfg. & svcs.**	**388**	**4**	**288.7**	**.0050**	**15**
Juab	**All mfg. & svcs.**	**79**		**47.2**	**.0008**	**0**
Kane	**All mfg. & svcs.**	**108**		**51.4**	**.0009**	**0**
Millard	**All mfg. & svcs.**	**187**	**1**	**155.6**	**.0027**	**20**
Morgan	**All mfg. & svcs.**	**43**	**3**	**74.3**	**.0013**	**59**
Piute	**All mfg. & svcs.**	**20**		**12.0**	**.0002**	**0**
Rich	**All mfg. & svcs.**	**26**		**19.8**	**.0003**	**0**
Salt Lake	**All mfg. & svcs.**	**11,423**	**161**	**16,958.7**	**.2963**	**56**
3577	Computer peripheral equipment n.e.c.	13	2	442.4	1.5536	95
3764	Space-propulsion units & parts	1	1	422.7	17.1620	100
3841	Surgical & medical instruments	10	5	256.4	4.4651	98
4213	Nonlocal trucking	121	7	338.8	.5663	53
4911	Electric services	7	2	810.1	.5563	94
4922	Natural-gas transmission	2	1	858.2	2.0323	96
6021	National commercial banks	5	5	445.6	.3751	100
6411	Insurance agents, brokers, & service	557	1	2,433.1	2.7864	93
6531	Real-estate agents & managers	456		366.8	.4144	0
6719	Holding companies n.e.c.	6	1	17.9	.1177	18
7011	Hotels & motels	105	13	245.0	.5299	81
7213	Linen supply	5	1	77.9	4.9952	99
7389	Business services n.e.c.	242		96.3	.4252	0
8011	Offices & clinics of medical doctors	661		185.7	.2757	0
8062	General medical & surgical hospitals	9	6	342.3	.1614	99
8111	Legal services	564	4	194.8	.3195	21
8211	Elementary & secondary schools	215		142.1	.2279	0
8221	Colleges & universities	4	3	164.9	.3524	99
8661	Religious organizations	441	1	181.7	.3364	3
8711	Engineering services	176	3	139.7	.4490	44
8721	Accounting, auditing, & bookkeeping	278	1	175.9	.6248	5
San Juan	**All mfg. & svcs.**	**112**	**1**	**87.0**	**.0015**	**7**
Sanpete	**All mfg. & svcs.**	**187**	**3**	**199.2**	**.0035**	**34**
Sevier	**All mfg. & svcs.**	**274**	**1**	**204.5**	**.0036**	**5**
Summit	**All mfg. & svcs.**	**348**	**1**	**233.4**	**.0041**	**2**
Tooele	**All mfg. & svcs.**	**231**	**2**	**202.5**	**.0035**	**17**
Uintah	**All mfg. & svcs.**	**321**	**3**	**214.0**	**.0037**	**11**
Utah	**All mfg. & svcs.**	**2,742**	**38**	**2,851.3**	**.0498**	**50**
3312	Blast furnaces & steel mills	2	1	505.9	1.8451	100
8062	General medical & surgical hospitals	4	4	182.0	.0858	100
8221	Colleges & universities	2	2	178.0	.3804	100
Wasatch	**All mfg. & svcs.**	**127**	**2**	**80.7**	**.0014**	**19**
Washington	**All mfg. & svcs.**	**693**	**4**	**434.8**	**.0076**	**26**
Wayne	**All mfg. & svcs.**	**40**	**1**	**22.0**	**.0004**	**23**
Weber	**All mfg. & svcs.**	**2,060**	**32**	**2,251.7**	**.0393**	**46**
STATE TOTAL	**All mfg. & svcs.**	**23,074**	**310**	**28,624.6**	**.5001**	**52**

VERMONT

Addison	**All mfg. & svcs.**	**450**	**7**	**532.6**	**.0093**	**51**
3728	Aircraft parts & equipment n.e.c.	1	1	106.2	.7245	100
Bennington	**All mfg. & svcs.**	**777**	**19**	**795.2**	**.0139**	**52**
Caledonia	**All mfg. & svcs.**	**530**	**8**	**358.4**	**.0063**	**34**
Chittenden	**All mfg. & svcs.**	**2,501**	**36**	**3,613.0**	**.0631**	**59**
3484	Small arms	1	1	359.5	10.0836	100
3674	Semiconductors & related devices	2	1	542.6	4.4364	100
8062	General medical & surgical hospitals	2	2	186.0	.0877	100
8221	Colleges & universities	4	3	111.1	.2374	100
Essex	**All mfg. & svcs.**	**64**	**4**	**113.2**	**.0020**	**58**
Franklin	**All mfg. & svcs.**	**479**	**9**	**776.4**	**.0136**	**52**
Grand Isle	**All mfg. & svcs.**	**90**		**31.8**	**.0006**	**0**
Lamoille	**All mfg. & svcs.**	**421**	**5**	**294.4**	**.0051**	**19**
7011	Hotels & motels	60	3	65.4	.1415	58
Orange	**All mfg. & svcs.**	**333**	**6**	**256.7**	**.0045**	**28**
Orleans	**All mfg. & svcs.**	**373**	**7**	**315.2**	**.0055**	**27**
Rutland	**All mfg. & svcs.**	**1,141**	**16**	**1,317.2**	**.0230**	**50**
3724	Aircraft engines & engine parts	2	1	279.2	2.5623	99
Washington	**All mfg. & svcs.**	**1,164**	**15**	**1,385.0**	**.0242**	**53**

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil)	% Of U.S. Ship./ Recpt.	% In Large Estab.
VERMONT (cont.)						
Windham	**All mfg. & svcs.**	**830**	**21**	**1,064.2**	**.0186**	**57**
Windsor	**All mfg. & svcs.**	**1,041**	**14**	**657.3**	**.0115**	**23**
STATE TOTAL	**All mfg. & svcs.**	**10,194**	**167**	**11,510.6**	**.2011**	**50**
VIRGINIA						
Accomack	**All mfg. & svcs.**	**328**	**8**	**506.2**	**.0088**	**57**
Albemarle	**All mfg. & svcs.**	**160**	**13**	**601.5**	**.0105**	**82**
Alexandria city	**All mfg. & svcs.**	**3,556**	**37**	**4,293.2**	**.0750**	**59**
Alleghany	**All mfg. & svcs.**	**49**	**2**	**57.5**	**.0010**	**63**
Amelia	**All mfg. & svcs.**	**60**	**1**	**46.0**	**.0008**	**17**
Amherst	**All mfg. & svcs.**	**259**	**3**	**194.6**	**.0034**	**26**
Appomattox	**All mfg. & svcs.**	**137**	**3**	**131.0**	**.0023**	**37**
Arlington	**All mfg. & svcs.**	**2,811**	**55**	**3,267.4**	**.0571**	**49**
4813	*Nonradio telephone communications*	*4*	*1*	*110.1*	*.1111*	*92*
7011	*Hotels & motels*	*36*	*8*	*111.8*	*.2418*	*62*
8062	*General medical & surgical hospitals*	*4*	*3*	*159.1*	*.0750*	*100*
8742	*Management consulting services*	*21*	*3*	*34.3*	*.3818*	*72*
Augusta	**All mfg. & svcs.**	**285**	**14**	**632.1**	**.0110**	**61**
Bath	**All mfg. & svcs.**	**72**	**2**	**85.3**	**.0015**	**37**
Bedford	**All mfg. & svcs.**	**161**	**2**	**189.9**	**.0033**	**36**
Bedford city	**All mfg. & svcs.**	**215**	**8**	**283.8**	**.0050**	**53**
Bland	**All mfg. & svcs.**	**30**	**3**	**254.4**	**.0044**	**96**
Botetourt	**All mfg. & svcs.**	**232**	**6**	**265.6**	**.0046**	**45**
Bristol city	**All mfg. & svcs.**	**446**	**22**	**862.8**	**.0151**	**62**
Brunswick	**All mfg. & svcs.**	**169**	**5**	**165.4**	**.0029**	**37**
Buchanan	**All mfg. & svcs.**	**248**	**2**	**285.4**	**.0050**	**23**
Buckingham	**All mfg. & svcs.**	**67**	**1**	**46.6**	**.0008**	**17**
Buena Vista city	**All mfg. & svcs.**	**92**	**6**	**158.4**	**.0028**	**64**
Campbell	**All mfg. & svcs.**	**342**	**14**	**693.5**	**.0121**	**83**
2511	Unupholstered wood household furniture	2	2	137.3	1.5797	100
Caroline	**All mfg. & svcs.**	**104**	**1**	**96.2**	**.0017**	**6**
Carroll	**All mfg. & svcs.**	**172**	**3**	**134.6**	**.0024**	**34**
Charles City	**All mfg. & svcs.**	**8**		**3.1**	**.0001**	**0**
Charlotte	**All mfg. & svcs.**	**131**	**2**	**92.8**	**.0016**	**20**
Charlottesville city	**All mfg. & svcs.**	**1,546**	**21**	**1,637.0**	**.0286**	**50**
3661	Telephone & telegraph apparatus	4	4	112.9	.5017	100
8062	*General medical & surgical hospitals*	*2*	*2*	*148.0*	*.0698*	*100*
Chesapeake city	**All mfg. & svcs.**	**1,130**	**17**	**1,076.6**	**.0188**	**27**
Chesterfield	**All mfg. & svcs.**	**856**	**13**	**1,663.5**	**.0291**	**76**
2821	Plastics materials & synthetic resins	1	1	649.8	2.9195	100
Clarke	**All mfg. & svcs.**	**85**	**3**	**129.6**	**.0023**	**73**
Clifton Forge city	**All mfg. & svcs.**	**85**	**1**	**44.8**	**.0008**	**11**
Colonial Heights city	**All mfg. & svcs.**	**213**	**3**	**147.9**	**.0026**	**31**
Covington city	**All mfg. & svcs.**	**196**	**5**	**607.6**	**.0106**	**80**
Craig	**All mfg. & svcs.**	**32**	**1**	**37.1**	**.0006**	**13**
Culpeper	**All mfg. & svcs.**	**331**	**9**	**365.7**	**.0064**	**34**
Cumberland	**All mfg. & svcs.**	**22**		**7.2**	**.0001**	**0**
Danville city	**All mfg. & svcs.**	**952**	**22**	**1,369.4**	**.0239**	**63**
2211	Cotton weaving mills	1	1	82.6	1.4362	100
2261	Cotton finishing plants	1	1	116.0	6.3078	100
Dickenson	**All mfg. & svcs.**	**76**	**2**	**74.3**	**.0013**	**23**
Dinwiddie	**All mfg. & svcs.**	**118**	**10**	**532.5**	**.0093**	**62**
8062	*General medical & surgical hospitals*	*2*	*2*	*217.0*	*.1023*	*100*
Emporia city	**All mfg. & svcs.**	**241**	**7**	**203.3**	**.0036**	**37**
Essex	**All mfg. & svcs.**	**135**	**3**	**153.6**	**.0027**	**35**
Fairfax	**All mfg. & svcs.**	**5,878**	**87**	**10,227.7**	**.1787**	**61**
2047	Dog & cat food	1	1	108.3	2.5711	100
3764	Space-propulsion units & parts	1	1	50.1	2.0341	100
4813	*Nonradio telephone communications*	*9*	*3*	*2,372.4*	*2.3932*	*99*
6311	*Life insurance*	*1*	*1*	*1,014.9*	*.8528*	*100*
6531	*Real-estate agents & managers*	*383*		*301.8*	*.3409*	*0*
7371	*Computer programming services*	*12*	*3*	*304.1*	*11.9616*	*95*
7374	*Computer processing & data preparation*	*113*	*2*	*186.8*	*.9749*	*44*
7389	*Business services n.e.c.*	*181*	*2*	*103.0*	*.4548*	*35*
8011	*Offices & clinics of medical doctors*	*381*		*148.2*	*.2200*	*0*
8711	*Engineering services*	*147*	*4*	*130.5*	*.4195*	*76*
8731	*Commercial physical research*	*26*	*6*	*286.7*	*2.7911*	*99*
8733	*Noncommercial research organizations*	*5*	*1*	*13.1*	*.3140*	*23*
8741	*Management services*	*147*		*137.7*	*1.4314*	*0*
8748	*Business consulting services n.e.c.*	*104*	*3*	*203.6*	*1.7761*	*60*
Fairfax city	**All mfg. & svcs.**	**1,639**	**19**	**1,485.0**	**.0259**	**40**
8221	*Colleges & universities*	*1*	*1*	*152.0*	*.3248*	*100*
Falls Church city	**All mfg. & svcs.**	**1,618**	**19**	**1,620.8**	**.0283**	**56**

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil)	% Of U.S. Ship./ Recpt.	% In Large Estab.
3663	Radio & TV communications equipment	1	1	200.9	4.2460	100
8062	*General medical & surgical hospitals*	*3*	*3*	*268.0*	*.1264*	*100*
Fauquier	**All mfg. & svcs.**	**444**	**5**	**375.9**	**.0066**	**25**
Floyd	**All mfg. & svcs.**	**106**	**4**	**130.4**	**.0023**	**65**
Fluvanna	**All mfg. & svcs.**	**59**	**1**	**65.7**	**.0011**	**58**
Franklin	**All mfg. & svcs.**	**347**	**15**	**608.2**	**.0106**	**58**
Franklin city	**All mfg. & svcs.**	**173**	**6**	**770.3**	**.0135**	**84**
2421	General sawmills & planing mills	3	1	91.8	.8810	95
2621	Paper mills	1	1	435.1	1.8939	100
Frederick	**All mfg. & svcs.**	**173**	**4**	**172.1**	**.0030**	**40**
Fredericksburg city	**All mfg. & svcs.**	**877**	**9**	**588.4**	**.0103**	**29**
Galax city	**All mfg. & svcs.**	**234**	**12**	**430.7**	**.0075**	**70**
Giles	**All mfg. & svcs.**	**160**	**6**	**193.2**	**.0034**	**54**
2823	Cellulosic manmade fibers	1	1	67.1	2.9511	100
Gloucester	**All mfg. & svcs.**	**302**	**1**	**206.6**	**.0036**	**7**
Goochland	**All mfg. & svcs.**	**95**		**33.1**	**.0006**	**0**
Grayson	**All mfg. & svcs.**	**115**	**6**	**128.6**	**.0022**	**49**
Greene	**All mfg. & svcs.**	**35**		**14.8**	**.0003**	**0**
Greensville	**All mfg. & svcs.**	**2**	**1**	**10.2**	**.0002**	**96**
Halifax	**All mfg. & svcs.**	**144**	**5**	**122.2**	**.0021**	**64**
Hampton city	**All mfg. & svcs.**	**1,115**	**18**	**1,252.3**	**.0219**	**40**
8062	*General medical & surgical hospitals*	*3*	*3*	*171.0*	*.0807*	*100*
Hanover	**All mfg. & svcs.**	**657**	**9**	**657.8**	**.0115**	**34**
7996	*Amusement parks*	*1*	*1*	*87.0*	*1.6621*	*100*
Harrisonburg city	**All mfg. & svcs.**	**725**	**24**	**983.8**	**.0172**	**43**
Henrico	**All mfg. & svcs.**	**429**	**7**	**381.2**	**.0067**	**30**
Henry	**All mfg. & svcs.**	**403**	**15**	**661.2**	**.0119**	**70**
2511	Unupholstered wood household furniture	9	5	348.9	4.0144	100
Highland	**All mfg. & svcs.**	**36**		**26.0**	**.0005**	**0**
Hopewell city	**All mfg. & svcs.**	**332**	**7**	**1,073.4**	**.0188**	**78**
Isle of Wight	**All mfg. & svcs.**	**172**	**2**	**539.9**	**.0094**	**78**
2011	Meat packing plants	2	2	421.6	.8623	100
James City	**All mfg. & svcs.**	**24**	**2**	**86.9**	**.0015**	**84**
King and Queen	**All mfg. & svcs.**	**38**	**1**	**28.4**	**.0005**	**21**
King George	**All mfg. & svcs.**	**89**	**3**	**143.2**	**.0025**	**70**
King William	**All mfg. & svcs.**	**101**	**1**	**88.7**	**.0015**	**29**
Lancaster	**All mfg. & svcs.**	**218**	**3**	**183.9**	**.0032**	**15**
Lee	**All mfg. & svcs.**	**161**	**4**	**138.1**	**.0024**	**30**
Lexington city	**All mfg. & svcs.**	**180**	**2**	**171.9**	**.0030**	**17**
Loudoun	**All mfg. & svcs.**	**894**	**9**	**825.8**	**.0144**	**41**
Louisa	**All mfg. & svcs.**	**141**	**5**	**113.1**	**.0020**	**40**
Lunenburg	**All mfg. & svcs.**	**110**	**5**	**140.5**	**.0025**	**78**
Lynchburg city	**All mfg. & svcs.**	**1,358**	**48**	**2,793.6**	**.0488**	**63**
3699	Electrical equipment & supplies n.e.c.	1	1	263.8	1.4286	100
8221	*Colleges & universities*	*5*	*4*	*195.9*	*.4186*	*100*
Madison	**All mfg. & svcs.**	**96**	**1**	**52.9**	**.0009**	**16**
Manassas city	**All mfg. & svcs.**	**711**	**3**	**423.5**	**.0074**	**16**
Manassas Park city	**All mfg. & svcs.**	**153**		**68.0**	**.0012**	**0**
Martinsville city	**All mfg. & svcs.**	**629**	**26**	**2,071.2**	**.0362**	**74**
2253	Knit outerwear mills	5	3	305.8	9.5877	99
2321	Men's & boys' shirts	2	2	80.5	3.0288	100
2511	Unupholstered wood household furniture	5	5	156.0	1.7949	100
2824	Noncellulosic manmade organic fibers	1	1	640.1	9.0215	100
Mathews	**All mfg. & svcs.**	**104**	**1**	**47.1**	**.0008**	**11**
Mecklenburg	**All mfg. & svcs.**	**397**	**13**	**395.1**	**.0069**	**46**
Middlesex	**All mfg. & svcs.**	**159**		**82.2**	**.0014**	**0**
Montgomery	**All mfg. & svcs.**	**717**	**12**	**1,070.3**	**.0187**	**67**
8221	*Colleges & universities*	*1*	*1*	*509.0*	*1.0877*	*100*
Nelson	**All mfg. & svcs.**	**113**	**2**	**115.8**	**.0020**	**35**
New Kent	**All mfg. & svcs.**	**43**	**1**	**44.5**	**.0008**	**25**
Newport News city	**All mfg. & svcs.**	**1,730**	**35**	**3,225.8**	**.0564**	**73**
3731	Ship building & repairing	2	2	1,377.8	20.0436	100
8062	*General medical & surgical hospitals*	*8*	*5*	*146.1*	*.0689*	*99*
Norfolk city	**All mfg. & svcs.**	**3,866**	**78**	**6,506.6**	**.1137**	**56**
3731	Ship building & repairing	9	6	107.0	1.5566	94
4412	*Deep-sea foreign transport of freight*	*89*	*3*	*261.0*	*4.8812*	*50*
4491	*Marine cargo handling*	*26*	*4*	*249.3*	*8.9670*	*72*
4581	*Airports, flying fields, & services*	*5*	*1*	*272.3*	*.8872*	*100*
8011	*Offices & clinics of medical doctors*	*310*		*155.0*	*.2301*	*0*
8062	*General medical & surgical hospitals*	*12*	*6*	*364.3*	*.1718*	*99*
Northampton	**All mfg. & svcs.**	**169**	**7**	**321.2**	**.0056**	**70**
Northumberland	**All mfg. & svcs.**	**133**	**2**	**124.3**	**.0022**	**44**
Norton city	**All mfg. & svcs.**	**140**	**3**	**134.1**	**.0023**	**32**
Nottoway	**All mfg. & svcs.**	**209**	**9**	**210.0**	**.0037**	**46**
Orange	**All mfg. & svcs.**	**215**	**7**	**336.7**	**.0059**	**45**
Page	**All mfg. & svcs.**	**209**	**9**	**278.7**	**.0049**	**66**
Patrick	**All mfg. & svcs.**	**150**	**7**	**197.2**	**.0034**	**61**

1987 S&MM Estimate County SIC	Industry	Establishments Total	Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Petersburg city	**All mfg. & svcs.**	**767**	**7**	**497.4**	**.0087**	**26**
Pittsylvania	**All mfg. & svcs.**	**311**	**6**	**242.2**	**.0042**	**31**
Poquoson city	**All mfg. & svcs.**	**95**		**40.9**	**.0007**	**0**
Portsmouth city	**All mfg. & svcs.**	**1,142**	**17**	**1,843.4**	**.0322**	**61**
3651	*Household audio & video equipment*	*1*	*1*	*511.9*	*5.2276*	*100*
8062	*General medical & surgical hospitals*	*3*	*3*	*263.0*	*1240*	*100*
8222	*Junior colleges & technical institutes*	*1*	*1*	*82.0*	*9866*	*100*
Powhatan	**All mfg. & svcs.**	**60**		**41.0**	**.0007**	**0**
Prince Edward	**All mfg. & svcs.**	**203**	**6**	**185.0**	**.0032**	**43**
Prince George	**All mfg. & svcs.**	**65**		**61.7**	**.0011**	**0**
Prince William	**All mfg. & svcs.**	**1,039**	**10**	**970.4**	**.0170**	**48**
3679	*Electronic components n.e.c.*	*1*	*1*	*235.1*	*1.1376*	*100*
Pulaski	**All mfg. & svcs.**	**325**	**15**	**665.2**	**.0116**	**72**
2511	*Unupholstered wood household furniture*	*3*	*3*	*125.7*	*1.4463*	*100*
Radford city	**All mfg. & svcs.**	**257**	**12**	**849.8**	**.0148**	**82**
2892	*Explosives*	*2*	*2*	*193.8*	*16.7170*	*100*
Rappahannock	**All mfg. & svcs.**	**49**	**1**	**29.6**	**.0005**	**26**
Richmond	**All mfg. & svcs.**	**126**	**2**	**178.4**	**.0031**	**45**
Richmond city	**All mfg. & svcs.**	**8,126**	**164**	**27,858.4**	**.4867**	**80**
2111	*Cigarettes*	*4*	*2*	*6,770.5*	*33.0980*	*100*
2759	*Commercial printing n.e.c.*	*64*	*4*	*67.8*	*.5016*	*74*
3353	*Aluminum sheet, plate, & foil*	*5*	*4*	*183.1*	*3.0917*	*100*
3679	*Electronic components n.e.c.*	*2*	*1*	*220.5*	*1.0670*	*100*
4213	*Nonlocal trucking*	*47*	*3*	*385.1*	*.9780*	*87*
4813	*Nonradio telephone communications*	*7*	*2*	*1,056.8*	*1.0661*	*96*
4911	*Electric services*	*4*	*2*	*80.4*	*.0552*	*82*
4931	*Electric & other services combined*	*1*	*1*	*2,500.9*	*8.5280*	*100*
6021	*National commercial banks*	*9*	*4*	*355.7*	*.2994*	*90*
6022	*State commercial banks*	*3*	*1*	*4,279.2*	*5.1496*	*100*
6411	*Insurance agents, brokers, & service*	*459*		*327.3*	*.3750*	*0*
6531	*Real estate agents & managers*	*314*		*184.6*	*.2085*	*0*
7011	*Hotels & motels*	*68*	*6*	*45.3*	*.0980*	*32*
7389	*Business services n.e.c.*	*149*		*161*	*.0711*	*0*
8011	*Offices & clinics of medical doctors*	*731*		*2,141*	*.3327*	*0*
8062	*General medical & surgical hospitals*	*18*	*10*	*1,210.0*	*.5731*	*99*
8111	*Legal services*	*551*	*5*	*371.5*	*.6093*	*23*
8211	*Elementary & secondary schools*	*157*		*87.1*	*.1397*	*0*
8641	*Civic & social associations*	*165*		*65.8*	*.5187*	*0*
8661	*Religious organizations*	*358*		*143.2*	*.2651*	*0*
Roanoke	**All mfg. & svcs.**	**302**	**6**	**388.9**	**.0068**	**52**
Roanoke city	**All mfg. & svcs.**	**2,723**	**48**	**4,702.3**	**.0822**	**62**
4911	*Electric services*	*2*	*1*	*1,280.1*	*.8791*	*100*
8011	*Offices & clinics of medical doctors*	*273*		*119.9*	*.2225*	*0*
8062	*General medical & surgical hospitals*	*3*	*2*	*193.0*	*.0910*	*99*
Rockbridge	**All mfg. & svcs.**	**81**	**3**	**86.1**	**.0015**	**50**
Rockingham	**All mfg. & svcs.**	**410**	**12**	**611.3**	**.0107**	**63**
Russell	**All mfg. & svcs.**	**162**	**5**	**204.8**	**.0036**	**59**
Salem city	**All mfg. & svcs.**	**504**	**20**	**1,074.1**	**.0188**	**75**
3625	*Relays & industrial controls*	*1*	*1*	*225.8*	*3.1435*	*100*
8062	*General medical & surgical hospitals*	*2*	*2*	*195.7*	*.0923*	*100*
Scott	**All mfg. & svcs.**	**168**	**5**	**234.0**	**.0041**	**57**
Shenandoah	**All mfg. & svcs.**	**394**	**16**	**640.9**	**.0112**	**59**
Smyth	**All mfg. & svcs.**	**369**	**24**	**721.4**	**.0126**	**70**
Southampton	**All mfg. & svcs.**	**102**	**4**	**135.8**	**.0024**	**54**
South Boston city	**All mfg. & svcs.**	**227**	**10**	**434.6**	**.0076**	**63**
Spotsylvania	**All mfg. & svcs.**	**170**	**7**	**308.4**	**.0054**	**58**
Stafford	**All mfg. & svcs.**	**161**	**3**	**133.5**	**.0023**	**30**
Staunton city	**All mfg. & svcs.**	**465**	**5**	**474.2**	**.0083**	**43**
4213	*Nonlocal trucking*	*3*	*1*	*79.8*	*1334*	*93*
Suffolk city	**All mfg. & svcs.**	**519**	**11**	**920.9**	**.0161**	**56**
Surry	**All mfg. & svcs.**	**47**		**48.7**	**.0009**	**0**
Sussex	**All mfg. & svcs.**	**144**	**3**	**167.7**	**.0029**	**41**
Tazewell	**All mfg. & svcs.**	**514**	**8**	**425.4**	**.0074**	**26**
Virginia Beach city	**All mfg. & svcs.**	**3,694**	**18**	**2,398.5**	**.0419**	**18**
7011	*Hotels & motels*	*141*	*2*	*78.0*	*1687*	*23*
Warren	**All mfg. & svcs.**	**338**	**7**	**456.9**	**.0080**	**62**
Washington	**All mfg. & svcs.**	**435**	**7**	**406.3**	**.0071**	**31**
Waynesboro city	**All mfg. & svcs.**	**436**	**9**	**654.0**	**.0114**	**66**
3625	*Relays & industrial controls*	*2*	*1*	*46.0*	*6404*	*97*
Westmoreland	**All mfg. & svcs.**	**167**	**3**	**145.7**	**.0025**	**34**
Williamsburg city	**All mfg. & svcs.**	**606**	**18**	**1,343.1**	**.0235**	**71**
7011	*Hotels & motels*	*75*	*7*	*95.6*	*2068*	*56*
8221	*Colleges & universities*	*2*	*1*	*112.9*	*2412*	*99*
Winchester city	**All mfg. & svcs.**	**677**	**24**	**1,606.8**	**.0281**	**58**
Wise	**All mfg. & svcs.**	**343**	**6**	**550.0**	**.0096**	**62**
Wythe	**All mfg. & svcs.**	**281**	**11**	**335.9**	**.0059**	**62**
York	**All mfg. & svcs.**	**251**	**2**	**209.2**	**.0037**	**58**
STATE TOTAL	**All mfg. & svcs.**	**72,932**	**1,486**	**117,878.1**	**2.0595**	**62**

1987 S&MM Estimate County SIC	Industry	Establishments Total	Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
WASHINGTON						
Adams	**All mfg. & svcs.**	**120**	**1**	**123.4**	**.0022**	**39**
Asotin	**All mfg. & svcs.**	**279**	**2**	**124.8**	**.0022**	**10**
Benton	**All mfg. & svcs.**	**1,591**	**19**	**1,539.1**	**.0269**	**48**
4911	*Electric services*	*7*	*5*	*327.2*	*.2247*	*88*
Chelan	**All mfg. & svcs.**	**533**	**9**	**696.3**	**.0122**	**43**
Clallam	**All mfg. & svcs.**	**1,110**	**9**	**619.9**	**.0108**	**25**
Clark	**All mfg. & svcs.**	**2,655**	**38**	**2,759.4**	**.0482**	**50**
8062	*General medical & surgical hospitals*	*4*	*3*	*163.0*	*.0769*	*99*
Columbia	**All mfg. & svcs.**	**58**	**1**	**64.8**	**.0011**	**46**
Cowlitz	**All mfg. & svcs.**	**1,211**	**21**	**2,426.9**	**.0424**	**72**
2411	*Logging*	*23*	*2*	*487.5*	*12.8222*	*89*
2611	*Pulp mills*	*1*	*1*	*346.7*	*6.6722*	*100*
Douglas	**All mfg. & svcs.**	**876**	**3**	**473.5**	**.0083**	**7**
Ferry	**All mfg. & svcs.**	**80**	**1**	**52.0**	**.0009**	**27**
Franklin	**All mfg. & svcs.**	**376**	**11**	**858.7**	**.0150**	**74**
Garfield	**All mfg. & svcs.**	**23**		**23.3**	**.0004**	**0**
Grant	**All mfg. & svcs.**	**1,064**	**8**	**803.5**	**.0140**	**44**
Grays Harbor	**All mfg. & svcs.**	**1,206**	**17**	**1,108.2**	**.0194**	**48**
Island	**All mfg. & svcs.**	**650**	**2**	**249.2**	**.0044**	**9**
Jefferson	**All mfg. & svcs.**	**368**	**2**	**196.8**	**.0034**	**6**
King	**All mfg. & svcs.**	**27,629**	**392**	**43,652.9**	**.7627**	**61**
2051	*Bread, cake, & related products*	*32*	*6*	*171.3*	*.8902*	*83*
2711	*Newspapers*	*79*	*5*	*248.3*	*.8899*	*73*
2752	*Commercial lithographic printing*	*126*	*3*	*165.1*	*.7472*	*16*
3089	*Plastics products n.e.c.*	*84*	*4*	*235.9*	*.7241*	*62*
3531	*Construction machinery*	*15*	*3*	*605.1*	*4.0657*	*92*
3599	*Industrial machinery n.e.c.*	*223*	*3*	*190.3*	*.9971*	*17*
3669	*Communications equipment n.e.c.*	*3*	*2*	*267.0*	*9.7781*	*95*
3699	*Electrical equipment & supplies n.e.c.*	*24*	*2*	*695.8*	*3.7681*	*97*
3721	*Aircraft*	*5*	*5*	*5,580.0*	*14.1050*	*100*
3731	*Ship building & repairing*	*9*	*4*	*248.6*	*3.6165*	*98*
3761	*Guided missiles & space vehicles*	*2*	*2*	*1,448.4*	*11.1600*	*100*
3769	*Space vehicle equipment n.e.c.*	*1*		*511.1*	*11.8379*	*100*
4212	*Local trucking without storage*	*52*	*3*	*393.1*	*.8110*	*63*
4213	*Nonlocal trucking*	*169*	*1*	*220.3*	*.3682*	*7*
4512	*Scheduled air transportation*	*14*	*2*	*343.7*	*1.0129*	*81*
4731	*Arrangement of freight transportation*	*185*	*4*	*584.5*	*3.8066*	*31*
4813	*Nonradio telephone communications*	*21*	*3*	*1,906.2*	*1.9229*	*93*
4911	*Electric services*	*8*	*4*	*764.9*	*.5253*	*97*
6021	*National commercial banks*	*7*	*3*	*1,316.0*	*1.1077*	*95*
6036	*Nonfederal savings institutions*	*97*	*2*	*710.5*	*.6723*	*58*
6211	*Security brokers & dealers*	*158*	*3*	*1,317.5*	*.9949*	*23*
6311	*Life insurance*	*16*	*6*	*3,263.4*	*2.7421*	*98*
6324	*Hospital & medical service plans*	*4*	*3*	*337.0*	*2.3002*	*98*
6411	*Insurance agents, brokers, & service*	*1,131*	*3*	*795.8*	*.9113*	*7*
6531	*Real estate agents & managers*	*1,091*		*1,014.4*	*1.1460*	*0*
7011	*Hotels & motels*	*291*	*25*	*398.7*	*.8623*	*56*
7231	*Beauty shops*	*946*		*97.3*	*.6220*	*0*
7291	*Tax return preparation services*	*132*		*64.5*	*1.0739*	*0*
7311	*Advertising agencies*	*198*	*3*	*381.1*	*.9720*	*20*
7336	*Commercial art & graphic design*	*273*		*122.2*	*2.6909*	*0*
7349	*Building maintenance services n.e.c.*	*268*	*1*	*75.9*	*1.1439*	*39*
7372	*Prepackaged software*	*161*	*4*	*252.5*	*2.0496*	*85*
7374	*Computer processing & data preparation*	*154*	*3*	*214.3*	*1.1184*	*22*
7384	*Photofinishing laboratories*	*141*	*1*	*28.6*	*.6840*	*21*
7389	*Business services n.e.c.*	*606*	*4*	*176.7*	*.7501*	*30*
7532	*Top & body repair & paint shops*	*299*		*109.0*	*.8188*	*0*
7538	*General automotive repair shops*	*497*		*104.4*	*.4476*	*0*
7699	*Repair services n.e.c.*	*306*		*144.0*	*.9961*	*0*
7991	*Physical fitness facilities*	*146*		*69.1*	*1.4714*	*0*
8011	*Offices & clinics of medical doctors*	*1,303*	*1*	*383.1*	*.5687*	*0*
8021	*Offices & clinics of dentists*	*1,065*		*213.2*	*.8186*	*0*
8049	*Offices of health practitioners n.e.c.*	*492*		*49.8*	*.5389*	*0*
8059	*Nursing & personal care n.e.c.*	*127*	*21*	*51.3*	*.7805*	*70*
8062	*General medical & surgical hospitals*	*29*	*18*	*1,043.1*	*.4920*	*99*
8111	*Legal services*	*1,212*	*13*	*711.6*	*1.1671*	*22*
8211	*Elementary & secondary schools*	*486*		*274.2*	*.4397*	*0*
8221	*Colleges & universities*	*10*	*4*	*166.7*	*.2562*	*95*
8641	*Civic & social associations*	*232*		*92.7*	*.7308*	*0*
8661	*Religious organizations*	*976*		*293.4*	*.5432*	*0*
8711	*Engineering services*	*475*	*7*	*492.0*	*1.5814*	*20*
8712	*Architectural services*	*393*	*1*	*297.1*	*2.3800*	*3*
8721	*Accounting, auditing, & bookkeeping*	*614*	*7*	*370.2*	*1.3150*	*36*
8741	*Management services*	*257*		*165.5*	*1.7204*	*0*
8742	*Management consulting services*	*230*		*150.8*	*1.6785*	*0*
8748	*Business consulting services n.e.c.*	*234*	*2*	*168.0*	*1.4656*	*10*
Kitsap	**All mfg. & svcs.**	**2,136**	**9**	**1,255.9**	**.0219**	**13**
Kittitas	**All mfg. & svcs.**	**490**	**2**	**317.6**	**.0055**	**17**

1987 S&MM Estimate

County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
WASHINGTON (cont.)						
Klickitat	All mfg. & svcs.	288	2	155.1	.0027	17
Lewis	All mfg. & svcs.	989	11	828.9	.0145	37
Lincoln	All mfg. & svcs.	164	1	86.3	.0015	1
Mason	All mfg. & svcs.	352	3	189.6	.0033	9
Okanogan	All mfg. & svcs.	628	4	349.2	.0061	19
Pacific	All mfg. & svcs.	419	2	252.1	.0044	11
Pend Oreille	All mfg. & svcs.	177	1	152.8	.0027	20
Pierce	All mfg. & svcs.	7,372	83	9,208.6	.1609	60
8011	*Offices & clinics of medical doctors*	*435*		*128.8*	*.1912*	*0*
8062	*General medical & surgical hospitals*	*14*	*7*	*391.3*	*.1846*	*97*
8211	*Elementary & secondary schools*	*168*		*112.4*	*.1802*	*0*
8661	*Religious organizations*	*110*		*82.6*	*.1529*	*0*
San Juan	All mfg. & svcs.	402	1	211.6	.0037	2
Skagit	All mfg. & svcs.	1,438	14	2,095.7	.0366	67
Skamania	All mfg. & svcs.	89	1	100.5	.0018	36
Snohomish	All mfg. & svcs.	4,845	45	5,197.0	.0908	53
3721	Aircraft	3	1	1,060.1	2.6797	99
3825	Electricity measuring instruments	3	2	283.7	4.1554	100
8062	*General medical & surgical hospitals*	*5*	*4*	*170.0*	*.0802*	*98*
8661	*Religious organizations*	*279*		*83.9*	*.1553*	*0*
Spokane	All mfg. & svcs.	6,068	80	7,137.1	.1247	50
3577	Computer peripheral equipment n.e.c.	4	3	265.7	9331	100
7011	*Hotels & motels*	*93*	*5*	*76.5*	*.1655*	*43*
8011	*Offices & clinics of medical doctors*	*325*		*158.6*	*.2354*	*0*
8062	*General medical & surgical hospitals*	*12*	*7*	*383.3*	*.1808*	*99*
8211	*Elementary & secondary schools*	*161*		*89.9*	*.1442*	*0*
8221	*Colleges & universities*	*7*	*4*	*149.9*	*.3203*	*98*
8322	*Individual & family social services*	*133*		*55.6*	*.4182*	*0*
8661	*Religious organizations*	*327*		*98.1*	*.1816*	*0*
Stevens	All mfg. & svcs.	306	4	237.7	.0042	34
Thurston	All mfg. & svcs.	2,070	22	1,610.5	.0281	33
Wahkiakum	All mfg. & svcs.	40	1	63.2	.0011	43
Walla Walla	All mfg. & svcs.	746	14	764.3	.0134	48
Whatcom	All mfg. & svcs.	2,112	21	2,327.0	.0408	49
Whitman	All mfg. & svcs.	459	3	424.2	.0074	58
8221	*Colleges & universities*	*1*	*1*	*229.0*	*.4894*	*100*
Yakima	All mfg. & svcs.	2,796	21	2,223.6	.0388	22
STATE TOTAL	All mfg. & svcs.	74,215	881	90,971.2	1.5894	55
WEST VIRGINIA						
Barbour	All mfg. & svcs.	133	1	100.9	.0018	10
Berkeley	All mfg. & svcs.	589	15	735.7	.0129	59
Boone	All mfg. & svcs.	208	1	101.7	.0018	5
Braxton	All mfg. & svcs.	142	2	111.7	.0020	12
Brooke	All mfg. & svcs.	197	4	265.1	.0046	47
Cabell	All mfg. & svcs.	1,759	24	1,996.7	.0349	37
8062	*General medical & surgical hospitals*	*6*	*5*	*154.2*	*.0727*	*99*
Calhoun	All mfg. & svcs.	54	1	54.9	.0010	21
Clay	All mfg. & svcs.	54		33.9	.0006	0
Doddridge	All mfg. & svcs.	44		21.9	.0004	0
Fayette	All mfg. & svcs.	499	6	515.3	.0090	47
Gilmer	All mfg. & svcs.	58	2	72.7	.0013	65
Grant	All mfg. & svcs.	114	2	147.0	.0026	50
Greenbrier	All mfg. & svcs.	409	6	395.9	.0069	34
Hampshire	All mfg. & svcs.	152		76.8	.0013	0
Hancock	All mfg. & svcs.	506	9	1,820.8	.0318	82
3312	Blast furnaces & steel mills	2	1	1,152.5	4.2034	100
Hardy	All mfg. & svcs.	96	2	124.2	.0022	55
Harrison	All mfg. & svcs.	1,003	17	1,956.6	.0342	67
Jackson	All mfg. & svcs.	243	2	629.1	.0110	78
Jefferson	All mfg. & svcs.	295	7	414.4	.0072	63
Kanawha	All mfg. & svcs.	3,193	44	6,478.0	.1132	68
2869	Industrial organic chemicals n.e.c.	7	4	1,252.9	4.9736	98
8062	*General medical & surgical hospitals*	*7*	*5*	*261.0*	*.1231*	*98*
8731	*Commercial physical research*	*1*	*1*	*74.8*	*.7282*	*100*
Lewis	All mfg. & svcs.	164	5	267.0	.0047	34
Lincoln	All mfg. & svcs.	101		107.7	.0019	0
Logan	All mfg. & svcs.	462	5	343.0	.0060	25
McDowell	All mfg. & svcs.	255	2	181.1	.0032	12
Marion	All mfg. & svcs.	739	9	838.2	.0146	41
Marshall	All mfg. & svcs.	314	6	507.6	.0089	46
Mason	All mfg. & svcs.	233	10	583.7	.0102	72
Mercer	All mfg. & svcs.	778	12	774.9	.0135	35
Mineral	All mfg. & svcs.	258	5	259.3	.0045	38

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County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil.)	% Of U.S. Ship./ Recpt.	% In Large Estab.
Mingo	All mfg. & svcs.	146	1	219.7	.0038	6
Monongalia	All mfg. & svcs.	910	17	1,364.8	.0238	66
8062	*General medical & surgical hospitals*	*3*	*3*	*209.0*	*.0986*	*100*
8221	*Colleges & universities*	*1*	*1*	*325.0*	*.6945*	*100*
Monroe	All mfg. & svcs.	106	2	88.2	.0015	23
Morgan	All mfg. & svcs.	125	2	92.5	.0016	20
Nicholas	All mfg. & svcs.	270	5	253.4	.0044	35
Ohio	All mfg. & svcs.	1,095	23	1,288.7	.0225	45
8062	*General medical & surgical hospitals*	*3*	*2*	*114.4*	*.0540*	*100*
Pendleton	All mfg. & svcs.	51	1	54.0	.0009	53
Pleasants	All mfg. & svcs.	83	5	800.8	.0140	92
Pocahontas	All mfg. & svcs.	102	7	130.2	.0023	64
Preston	All mfg. & svcs.	260	4	310.5	.0054	21
Putnam	All mfg. & svcs.	320	2	236.7	.0041	14
Raleigh	All mfg. & svcs.	924	10	737.4	.0129	31
8062	*General medical & surgical hospitals*	*6*	*6*	*181.4*	*.0856*	*100*
Randolph	All mfg. & svcs.	317	4	204.5	.0036	16
Ritchie	All mfg. & svcs.	123	2	133.3	.0023	19
Roane	All mfg. & svcs.	131	5	209.2	.0037	24
Summers	All mfg. & svcs.	137	1	74.7	.0013	13
Taylor	All mfg. & svcs.	149	6	237.1	.0041	65
Tucker	All mfg. & svcs.	94	3	125.7	.0022	49
Tyler	All mfg. & svcs.	77	1	114.4	.0020	65
Upshur	All mfg. & svcs.	226	3	263.0	.0046	45
Wayne	All mfg. & svcs.	216	3	893.5	.0156	79
Webster	All mfg. & svcs.	60		35.7	.0006	0
Wetzel	All mfg. & svcs.	230	7	1,225.2	.0214	92
Wirt	All mfg. & svcs.	35	1	18.5	.0003	43
Wood	All mfg. & svcs.	1,153	21	2,827.4	.0494	69
2819	Industrial inorganic chemicals n.e.c.	1	1	340.8	1.9636	100
2821	Plastics materials & synthetic resins	2	2	1,080.2	4.8532	100
Wyoming	All mfg. & svcs.	237		109.5	.0019	0
STATE TOTAL	All mfg. & svcs.	20,829	335	31,964.4	.5585	53
WISCONSIN						
Adams	All mfg. & svcs.	126	2	102.5	.0018	27
Ashland	All mfg. & svcs.	318	9	481.2	.0084	53
Barron	All mfg. & svcs.	757	14	908.5	.0159	34
Bayfield	All mfg. & svcs.	245		136.5	.0024	0
Brown	All mfg. & svcs.	2,611	75	6,662.6	.1164	69
2653	Corrugated & solid fiber boxes	2	2	151.8	1.2541	100
2676	Sanitary paper products	6	4	1,494.7	14.7598	96
4213	*Nonlocal trucking*	*31*	*3*	*236.3*	*.3950*	*84*
Buffalo	All mfg. & svcs.	193	1	143.1	.0025	6
Burnett	All mfg. & svcs.	179	2	134.9	.0024	19
Calumet	All mfg. & svcs.	338	11	832.1	.0145	65
Chippewa	All mfg. & svcs.	709	16	2,137.1	.0373	75
3571	Electronic computers	1	1	547.3	2.8605	100
Clark	All mfg. & svcs.	453	3	464.1	.0081	11
Columbia	All mfg. & svcs.	914	17	783.4	.0137	38
Crawford	All mfg. & svcs.	237	5	355.1	.0062	50
Dane	All mfg. & svcs.	5,809	107	9,546.0	.1668	59
2011	Meat packing plants	1	1	1,132.2	2.3157	100
4911	*Electric services*	*9*	*1*	*499.7*	*.3432*	*77*
7011	*Hotels & motels*	*71*	*4*	*73.1*	*.1581*	*37*
8011	*Offices & clinics of medical doctors*	*257*		*215.5*	*.3199*	*0*
8062	*General medical & surgical hospitals*	*8*	*7*	*602.5*	*.2842*	*100*
8641	*Civic & social associations*	*139*	*1*	*58.3*	*.4596*	*5*
8661	*Religious organizations*	*233*		*93.2*	*.1726*	*0*
Dodge	All mfg. & svcs.	802	17	1,232.2	.0215	54
Door	All mfg. & svcs.	582	8	485.4	.0085	43
3731	Ship building & repairing	2	2	81.3	1.1827	100
Douglas	All mfg. & svcs.	657	11	697.4	.0122	50
Dunn	All mfg. & svcs.	394	4	562.8	.0098	53
8221	*Colleges & universities*	*1*	*1*	*152.0*	*.3248*	*100*
Eau Claire	All mfg. & svcs.	1,341	21	1,847.4	.0323	59
8221	*Colleges & universities*	*2*	*1*	*152.9*	*.3268*	*99*
Florence	All mfg. & svcs.	49		29.2	.0005	0
Fond du Lac	All mfg. & svcs.	1,332	34	1,881.0	.0329	58
3519	Internal-combustion engines n.e.c.	2	1	333.9	3.8035	97
Forest	All mfg. & svcs.	150		67.5	.0012	0
Grant	All mfg. & svcs.	799	14	860.7	.0150	29
Green	All mfg. & svcs.	535	11	719.4	.0126	44
Green Lake	All mfg. & svcs.	372	9	388.6	.0068	48
Iowa	All mfg. & svcs.	260	4	225.2	.0039	21

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County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil)	% Of U.S. Ship./ Recpt	% In Large Estab
Iron	**All mfg. & svcs.**	**133**		**71.2**	**.0012**	**0**
Jackson	**All mfg. & svcs.**	**192**	**2**	**150.1**	**.0026**	**5**
Jefferson	**All mfg. & svcs.**	**1,027**	**32**	**1,738.3**	**.0304**	**60**
Juneau	**All mfg. & svcs.**	**301**	**7**	**360.3**	**.0063**	**43**
Kenosha	**All mfg. & svcs.**	**1,493**	**27**	**3,044.8**	**.0532**	**75**
3711	Motor vehicles & passenger-car bodies	2	1	1,504.0	1.6228	100
Kewaunee	**All mfg. & svcs.**	**239**	**7**	**330.4**	**.0058**	**39**
La Crosse	**All mfg. & svcs.**	**1,564**	**27**	**2,037.9**	**.0356**	**57**
3585	Refrigeration & heating equipment	1	1	250.8	1.1888	100
Lafayette	**All mfg. & svcs.**	**240**	**3**	**217.5**	**.0038**	**36**
Langlade	**All mfg. & svcs.**	**316**	**4**	**314.5**	**.0055**	**24**
Lincoln	**All mfg. & svcs.**	**435**	**14**	**662.5**	**.0116**	**49**
Manitowoc	**All mfg. & svcs.**	**1,030**	**40**	**1,875.3**	**.0328**	**57**
Marathon	**All mfg. & svcs.**	**1,499**	**42**	**3,782.9**	**.0661**	**72**
6321	*Accident & health insurance*	*2*	*2*	*1,077.3*	*.7727*	*100*
Marinette	**All mfg. & svcs.**	**587**	**18**	**1,153.9**	**.0202**	**65**
2621	Paper mills	3	3	413.0	1.7977	100
Marquette	**All mfg. & svcs.**	**138**	**1**	**72.7**	**.0013**	**10**
Menominee	**All mfg. & svcs.**	**17**	**1**	**42.8**	**.0007**	**89**
Milwaukee	**All mfg. & svcs.**	**15,226**	**440**	**33,598.4**	**.5870**	**68**
2082	Malt beverages	3	3	1,207.1	10.8921	100
2711	Newspapers	34	3	218.5	.7831	87
2752	Commercial lithographic printing	115	5	220.3	.9970	29
3089	Plastics products n.e.c.	47	8	142.4	.4371	63
3111	Leather tanning & finishing	17	9	221.6	10.5019	84
3462	Iron & steel forgings	13	4	530.8	10.9439	97
3519	Internal-combustion engines n.e.c.	8	6	938.4	10.6894	100
3531	Construction machinery	12	8	670.9	4.5078	96
3532	Mining machinery	5	4	371.8	15.7209	99
3541	Metal-cutting machine tools	13	2	156.8	5.6588	91
3566	Speed changers, drives, & gears	6	4	160.2	13.6888	99
3569	General industrial machinery n.e.c.	7	2	124.4	3.7846	96
3694	Engine electrical equipment	4	3	277.6	3.5199	99
3714	Motor-vehicle parts & accessories	6	4	838.3	1.4028	99
3844	X-ray apparatus & tubes	4	2	1,476.3	57.5443	99
4213	*Nonlocal trucking*	*131*	*6*	*350.6*	*.5860*	*41*
4813	*Nonradio telephone communications*	*14*	*1*	*1,273.3*	*1.2845*	*93*
4911	*Electric services*	*6*	*6*	*1,081.4*	*.7427*	*100*
6021	*National commercial banks*	*16*	*5*	*948.4*	*.7983*	*94*
6022	*State commercial banks*	*37*	*5*	*370.1*	*.4454*	*36*
6036	*Nonfederal savings institutions*	*117*		*478.4*	*.4527*	*0*
6211	*Security brokers & dealers*	*65*	*2*	*741.3*	*.5598*	*48*
6311	*Life insurance*	*8*	*6*	*1,223.9*	*1.0284*	*99*
6324	*Hospital & medical service plans*	*1*	*1*	*297.0*	*2.0272*	*100*
6331	*Fire, marine, & casualty insurance*	*6*	*2*	*470.8*	*.5603*	*92*
6411	*Insurance agents, brokers, & service*	*652*		*457.9*	*.5244*	*0*
6531	*Real-estate agents & managers*	*524*	*1*	*233.1*	*.2633*	*6*
6712	*Bank-holding companies*	*2*	*2*	*38.6*	*.7185*	*100*
7011	*Hotels & motels*	*92*	*11*	*175.7*	*.3800*	*74*
7231	*Beauty shops*	*574*		*59.1*	*.3778*	*0*
7349	*Building maintenance services n.e.c.*	*131*	*2*	*44.3*	*.6676*	*48*
7389	*Business services n.e.c.*	*227*	*1*	*161.3*	*.7122*	*29*
8011	*Offices & clinics of medical doctors*	*996*		*309.8*	*.4599*	*0*
8021	*Offices & clinics of dentists*	*628*		*126.4*	*.4853*	*0*
8059	*Nursing & personal care n.e.c.*	*102*	*27*	*145.7*	*2.2168*	*93*
8062	*General medical & surgical hospitals*	*24*	*17*	*1,213.8*	*.5725*	*99*
8111	*Legal services*	*982*	*6*	*469.8*	*.7705*	*24*
8211	*Elementary & secondary schools*	*376*	*1*	*526.7*	*.8446*	*60*
8221	*Colleges & universities*	*12*	*7*	*229.9*	*.4913*	*96*
8351	*Child day-care services*	*180*		*36.0*	*.4834*	*0*
8641	*Civic & social associations*	*148*		*58.7*	*.4628*	*0*
8661	*Religious organizations*	*637*		*319.0*	*.5906*	*0*
8711	*Engineering services*	*151*	*3*	*107.1*	*.3442*	*22*
8721	*Accounting, auditing, & bookkeeping*	*220*	*3*	*140.9*	*.5005*	*18*
Monroe	**All mfg. & svcs.**	**451**	**10**	**505.4**	**.0088**	**35**
Oconto	**All mfg. & svcs.**	**378**	**11**	**398.7**	**.0070**	**45**
Oneida	**All mfg. & svcs.**	**735**	**8**	**526.4**	**.0092**	**35**
Outagamie	**All mfg. & svcs.**	**1,893**	**40**	**3,802.5**	**.0664**	**70**
2621	Paper mills	8	4	630.8	2.7457	98
Ozaukee	**All mfg. & svcs.**	**985**	**29**	**1,432.2**	**.0250**	**49**
Pepin	**All mfg. & svcs.**	**122**	**2**	**200.4**	**.0035**	**11**
Pierce	**All mfg. & svcs.**	**427**	**9**	**370.4**	**.0065**	**41**
Polk	**All mfg. & svcs.**	**536**	**8**	**517.0**	**.0090**	**18**
Portage	**All mfg. & svcs.**	**754**	**20**	**1,401.1**	**.0245**	**69**
Price	**All mfg. & svcs.**	**280**	**8**	**398.2**	**.0070**	**66**
Racine	**All mfg. & svcs.**	**2,356**	**68**	**4,497.5**	**.0786**	**71**
2842	Polishes & sanitation goods	3	1	1,013.5	12.0609	100
3523	Farm machinery & equipment	4	3	450.9	4.7432	100
8062	*General medical & surgical hospitals*	*5*	*4*	*164.1*	*.0774*	*100*

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County SIC	Industry	Establishments Total	Establishments Large	Shipments/ Receipts ($ Mil)	% Of U.S. Ship./ Recpt	% In Large Estab
8661	*Religious organizations*	*134*		*53.6*	*.0992*	*0*
Richland	**All mfg. & svcs.**	**235**	**6**	**338.8**	**.0059**	**27**
Rock	**All mfg. & svcs.**	**1,948**	**42**	**4,374.3**	**.0764**	**73**
3554	Paper-industries machinery	1	1	145.6	5.9245	100
3711	Motor vehicles & passenger-car bodies	1	1	1,764.6	1.9040	100
Rusk	**All mfg. & svcs.**	**201**	**5**	**251.8**	**.0044**	**37**
St. Croix	**All mfg. & svcs.**	**617**	**14**	**625.0**	**.0109**	**35**
Sauk	**All mfg. & svcs.**	**806**	**19**	**925.1**	**.0162**	**42**
Sawyer	**All mfg. & svcs.**	**280**	**2**	**116.6**	**.0020**	**9**
Shawano	**All mfg. & svcs.**	**509**	**12**	**708.2**	**.0124**	**42**
Sheboygan	**All mfg. & svcs.**	**1,382**	**49**	**2,401.6**	**.0420**	**57**
3431	Metal sanitary ware	2	2	170.4	9.6478	100
Taylor	**All mfg. & svcs.**	**224**	**4**	**295.7**	**.0052**	**50**
Trempealeau	**All mfg. & svcs.**	**373**	**4**	**271.1**	**.0047**	**14**
Vernon	**All mfg. & svcs.**	**324**	**4**	**243.7**	**.0043**	**14**
Vilas	**All mfg. & svcs.**	**478**	**3**	**221.1**	**.0039**	**12**
Walworth	**All mfg. & svcs.**	**1,385**	**30**	**1,620.8**	**.0283**	**43**
Washburn	**All mfg. & svcs.**	**288**	**2**	**123.7**	**.0022**	**11**
Washington	**All mfg. & svcs.**	**1,027**	**23**	**1,769.1**	**.0309**	**52**
Waukesha	**All mfg. & svcs.**	**4,298**	**102**	**5,732.8**	**.1002**	**44**
3531	Construction machinery	9	4	409.0	2.7481	90
8062	*General medical & surgical hospitals*	*6*	*5*	*183.0*	*.0863*	*98*
8661	*Religious organizations*	*159*		*63.6*	*.1178*	*0*
Waupaca	**All mfg. & svcs.**	**825**	**21**	**1,191.9**	**.0208**	**54**
Waushara	**All mfg. & svcs.**	**276**		**177.3**	**.0031**	**0**
Winnebago	**All mfg. & svcs.**	**1,928**	**60**	**4,513.5**	**.0789**	**66**
2621	Paper mills	10	6	985.9	4.2914	98
8062	*General medical & surgical hospitals*	*3*	*3*	*134.0*	*.0632*	*100*
Wood	**All mfg. & svcs.**	**1,447**	**29**	**2,800.7**	**.0489**	**67**
2621	Paper mills	2	2	562.7	2.4493	100
2671	Coated & laminated packaging paper	1	1	439.8	8.0962	100
8062	*General medical & surgical hospitals*	*3*	*3*	*127.0*	*.0599*	*100*
STATE TOTAL	**All mfg. & svcs.**	**72,367**	**1,704**	**123,890.0**	**2.1645**	**60**

WYOMING

Albany	**All mfg. & svcs.**	**569**	**4**	**695.0**	**.0121**	**48**
8221	*Colleges & universities*	*1*	*1*	*279.0*	*.5962*	*100*
Big Horn	**All mfg. & svcs.**	**216**	**1**	**165.2**	**.0029**	**16**
Campbell	**All mfg. & svcs.**	**595**	**5**	**472.2**	**.0082**	**17**
Carbon	**All mfg. & svcs.**	**370**	**2**	**505.0**	**.0088**	**38**
Converse	**All mfg. & svcs.**	**274**	**1**	**304.8**	**.0053**	**32**
Crook	**All mfg. & svcs.**	**67**		**51.8**	**.0009**	**0**
Fremont	**All mfg. & svcs.**	**799**	**4**	**496.4**	**.0087**	**10**
Goshen	**All mfg. & svcs.**	**210**	**2**	**131.1**	**.0023**	**17**
Hot Springs	**All mfg. & svcs.**	**128**		**98.8**	**.0017**	**0**
Johnson	**All mfg. & svcs.**	**171**		**111.0**	**.0019**	**0**
Laramie	**All mfg. & svcs.**	**1,243**	**17**	**1,286.6**	**.0225**	**46**
Lincoln	**All mfg. & svcs.**	**251**	**3**	**285.6**	**.0050**	**29**
Natrona	**All mfg. & svcs.**	**1,760**	**17**	**1,812.0**	**.0317**	**34**
Niobrara	**All mfg. & svcs.**	**71**		**81.5**	**.0014**	**0**
Park	**All mfg. & svcs.**	**595**	**4**	**920.7**	**.0161**	**52**
Platte	**All mfg. & svcs.**	**181**		**99.8**	**.0017**	**0**
Sheridan	**All mfg. & svcs.**	**597**	**3**	**377.8**	**.0066**	**18**
Sublette	**All mfg. & svcs.**	**147**		**73.0**	**.0013**	**0**
Sweetwater	**All mfg. & svcs.**	**720**	**8**	**1,161.9**	**.0203**	**57**
Teton	**All mfg. & svcs.**	**543**	**8**	**705.5**	**.0123**	**71**
Uinta	**All mfg. & svcs.**	**343**	**3**	**211.9**	**.0037**	**15**
Washakie	**All mfg. & svcs.**	**218**	**2**	**231.4**	**.0040**	**28**
Weston	**All mfg. & svcs.**	**166**		**180.3**	**.0032**	**0**
STATE TOTAL	**All mfg. & svcs.**	**10,234**	**84**	**10,459.3**	**.1827**	**37**
NATIONAL TOTAL	**All mfg. & svcs.**	**3,691,304**	**65,081**	**5,723,699.5**	**100.0000**	**60**

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